AD-A246 846

AMENDED FY 1992/FY 1993 BIENNIAL BUDGET ESTIMATES DEPARTMENT OF THE NAVY



DTIC ELECTE MAR 5 1992

JUSTIFICATION OF ESTIMATES SUBMITTED TO CONGRESS JANUARY 1992

OPERATION & MAINTENANCE, NAVY RESERVE

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DEPARTMENT OF THE NAVY OPERATION AND MAINTENANCE, NAVY RESERVE

JUSTIPICATION OF ESTIMATES FOR FISCAL YEARS 1992 AND 1993

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Appropriation Summary of Prices and Program Changes (0P-32)	Summary of Special Interest Subjects	Beadquarters Operation and Administration (PB-22)	naintenance and kepair of keal Property (Pb-311) Depot Level Maintenance (OP-30)	•	•	Appropriated Fund Support of Morale, Welfare & Represtion Activities (0P-34)	Historic Housing Costs	Child Development Programs		Civilian Personnel Budget Calculations (PB-31R)
and Program Changes	ects	istration (PB-22)	roperty (Fb-311)	TS	(PB-31K)	ale, Velfare & Recr	•	•		ations (PB-31R)
mmary of Prices gram (0P-37)	al Interest Subj	ration and Admin	kepair of keal ritenance (OP-30).	ons - Plying Hou	- Steaming Hours	d Support of Mor	Costs	t Programs	drables	el Budget Calcul
Appropriation Su Reimbursable Pro	Summary of Speci	Headquarters Ope	Maintenance and Depot Level Main	Aircraft Operati	Ship Operations	Appropriated Pun	Historic Housing	Child Developmen	Depot Level Repa	Civilian Personn

DEPARTMENT OF THE NAVY OPERATION AND MAINTENANCE, NAVY RESERVE

INTRODUCTORY STATEMENT

mobilization. These forces, consisting primarily of ships and aircraft and the personnel to man them, are a vital part of the Navy's total force. The cost of operating and maintaining aircraft in the Fourth Marine Air assigned equipment at a state of readiness which will permit rapid employment in the event of full or partial This appropriation provides for the cost of operating the Naval Reserve forces and maintaining their Wing is also contained in this appropriation.

support of afloat forces is included within Mission Porces. Other Support encompasses the funding support for Depot Maintenance funding provides support for the Reserve aircraft revork program. All depot maintenance in operation and maintenance of Reserve force ships and aircraft. In addition, funding to operate and maintain 1 - Mission Porces; 2 - Depot Maintenance; and 3 - Other Support. Mission Forces funding provides for the the air stations, Reserve centers and Reserve facilities supporting the Naval Reserve forces is included. The Operation and Maintenance, Navy Reserve appropriation consists of three budget activities: various command and administrative activities.

Porce ship inventory is 35. This number includes twenty-four Prigates (16 FFG-7 Class, 8 FFT-1052 Class), six The planned PY 1993 end year Naval Reserve Mine Warfare ships, three Amphibious ships, and two Salvage ships. The PY 1993 planned average operating aircraft are 546.

The FY 1993 flying hour program supports 86.75% of full primary mission readiness requirements for the An additional .25% of primary mission readiness is accomplished in simulators. Naval Reserve.

All available audit savings have been incorporated into the following budget estimates in addition to Defense Management Review (DMR) initiatives.

SUMMARY OF REQUIREMENTS BY BUDGET ACTIVITY OPERATION AND HAINTENANCE, NAVY RESERVE

	FY 1991	FY 1992	FY 1993
Budget Activity 1 - Mission Porces Reserve Air Forces Reserve Surface Support Forces Reserve Ship Operations Reserve Ship Haintenance and Modernization Overhaul and Maintenance of Reserve Ship Equipment and Related Support Reserve Technical Support Reserve Fleet Operations Support Reserve Recruiting Activities Reserve Advertising Activities Base Operations Maintenance of Real Property	346,206 14,306 89,529 . 137,566 17,288 15,531 8,062 2,008 11,840 2,506 212,062 67,502 924,406	252,128 18,620 66,651 136,648 14,717 16,278 2,000 1,027 10,807 3,470 54,776	249,131 17,465 70,913 144,046 17,851 18,184 0 795 10,868 3,465 31,651 774,582
Budget Activity 2 - Depot Maintenance Reserve Aircraft Revork Subtotal	85,675 85,675	93,457 93,457	$\frac{71,116}{71,116}$
Budget Activity 3 - Other Support Reserve Hanagement Headquarters Subtotal	6,632 6,632	$\frac{6,810}{6,810}$	$\frac{7,002}{7,002}$
Total Operation and Maintenance, Navy Reserve (Direct)	1,016,713	877,500	852,700

PERSONNEL SUMMARY Operation and Maintenance, Navy Reserve

Military End Strength	FY 1991	FY 1992	FY 1993
Officer Enlisted Total	1,041 7,480 8,521	517 5,066 5,583	480 4,896 5,376
PTS End Strength	•		
Officer Enlisted Total	$\begin{array}{c} 2,317 \\ 20,892 \\ \hline 23,209 \end{array}$	2,332 20,172 22,504	$\begin{array}{c} 2,209 \\ 18,717 \\ 20,926 \end{array}$
Drilling Reserve End Strength			
Officer Enlisted Total	24,983 97,772 122,755	25,292 $91,879$ $117,171$	23,613 78,316 101,929
Civilian End Strength			
USDE Reimbursable Total	2,794 41 2,835	$\begin{array}{c} 2,811 \\ 127 \\ \hline 2,938 \end{array}$	2,412 79 $2,491$

Department of the Navy Operation and Maintenance, Navy Reserve

Budget Activity: 1 - Mission Porces

I. Description of Operations Pinanced.

operation of Navy and Marine Corps Reserve Porce aircraft, and the operation of other Reserve units including Mobile Inshore Undersea Varfare Porces, Naval Reserve Pleet Bospitals, Naval Reserve Construction Porces, and Cargo Handling Battalions. Funding is provided for such things as aircraft flying hours, underway steaming This budget activity provides funds for the operation and maintenance of Naval Reserve Force ships, the hours, ship depot maintenance, and base operations and repair.

II. Financial Summary (Dollars in Thousand).

			FY 1992			FY 1993		
	PV 1001	Budget	Appro-	Current	Initial	Change	Amended	Change 1002 FV 1003
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Reserve Air Forces	346,206	241,145	255,841	252,128	243,296	+5,835	249,131	-2,997
Reserve Surf Supp Forces	14,306	12,311	12,203	18,620	12,468	+4,997	17,465	-1,155
Reserve Ship Operations	89,529	71,999	71,619	66,651	72,392	-1,479	70,913	+4,262
Reserve Ship Maintenance	137,566	126,639	125,545	136,648	121,680	+22,366	144,046	+7,398
Overhaul and Maint of								
Reserve Ship Equipment								
and Related Support	17,288	15,293	15,188	14,717	14,313	+3,538	17,851	+3,134
Reserve Special Combat								
Support Forces	8,062	0	2,000	2,000	0	0	0	-2,000
Reserve Fleet Ops Sup	2,008	1,031	1,027	1,027	802	-10	795	-232
Reserve Technical Sup	15,531	16,428	16,278	16,278	15,466	+2,718	18,184	+1,906
Reserve Recruiting	11,840	11,001	10,946	10,807	11,375	-507	10,868	+61
Reserve Advertising	2,506	3,534	3,515	3,470	3,681	-216	3,465	~
Base Operations	212,062	194,618	198,321	200,111	192,297	+17,916	210,213	+10,102
Maint of Real Property	67,502	55,636	55,361	54,776	32,132	-481	31,651	-23,125
Subtotal	924,406	749,635	767,844	777,233	719,906	+54,676	774,582	-6,803

Budget Activity: 1 - Mission Forces (Cont'd)

ë.	Reco	Reconciliation of Increases and Decreases		\$000
	;	PY 1992 President's Budget Request	\$749	\$749,635
	3.	Congressional Adjustments A. Force Structure: HM, HSL, COOP B. Section 8143 - DBOF Cash: P-3 Flt Hrs, BOS C. DBOF Transfer D. Revised Inflation Estimate	(+14,900) (+8,802) (-3,696) (-1,797)	+18,209
		FY 1992 Appropriated	2)41	\$767,844
	4	Pricing Adjustments A. Defense Business Operating Fund (DBOF) 1) Supplies, Material and Equipment B. Other Defense Business Operating Fund 1) DBOF	(-2,622) -2,622 (-1,091) -1,091	-3,713
	۶.	Other Increases	+19	+19,444
		A. Programmatic Increases 1) Reserve Surface Support Forces Desert Storm Supplemental: Increased funds for	(+19,444) +6,417	
		2) Reserve Ship Maintenance and Modernization Restricted Availability/Technical Availability Provides funding for NRF frigates in FFT program	+10,632	
		8 - 8 - 6	(+2,395) +680 +341	
		Naval Reserve FFT Program	+1,374	

(Cont'd)
Forces
Mission
1
Activity:
Judget Act

Reconciliation of Increases and Decreases (Cont'd)

\$000

•	0the	Other Decreases		-6,342
	₹	Programmatic Decreases 1) Ship Operations Ship Retirements (5 FPs, 5 MSOs, 1 ARS) Funding reduction based upon phased retirements. 2) Reserve Recruiting Activities Canvasser recruiter support decrease. 3) Reserve Advertising Activities Critical skills mailings decrease. 4) Base Operations FY 1991 civilian on board end strength adjustment. 5) Maintenance of Real Property Civpers hiring freeze.	(-6,342) -4,968 -139 -45 -605	
7.	FY 1	1992 Current Estimate		\$777,233
&	Pric	Pricing Adjustments		+37,883
	₹ ₩ ♡ Ŏ	ization assified ge Board 3 Direct assified ge Board e Busine pplies, el	(+1,271) +754 +754 +754 +517 (+2,331) +1,912 +419 (+20,398) +15,158 +5,240 (+3,400)	
ં	Punc	Functional Program Transfers A. Transfers (-20,100) 1) Major repair to MILCON, NAVY RESERVE -20,100	(+10,403)	-20,100

1 - Mission Forces (Cont'd) n of Increases and Decreases (Cont'd) Increases Increases Unalization of FY 1992 Increases Base Operations Civilian replacements per Commercial Activity study. er Program Growth in FY 1993 Reserve Air Forces Reserve Air Forces Reserve Ship Operations Reserve Ship Maintenance Reserve Equipment Overhaul Reserve Technical Support Base Operations Support Base Operations Support Time FY 1992 Costs Reserve Surface Support Forces Reserve Air Forces Reserve Air Forces Reserve Surface Support Forces Reserve Surface Support Forces Reserve Ship Maintenance Reserve Recruiting Activities

-37,844

(-6,758) -6,417 -341 (-31,086) -21,050 -426 -1,772 -255 -2,068 -295 -120 -226 -4,874

(+16,608)
+4,783
+4,783
+2,678
+3,828
+1,981
+1,981

2000

+17,410

(+802) +802 \$774,582

12. PY 1993 President's Budget Request

Department of the Navy Operation and Maintenance, Navy Reserve

Budget Activity: 1 - Mission Forces Activity Group: Reserve Air Forces

aviation forces which will permit rapid deployment in the event of full or partial mobilization. A high level Corps Air Wing consists of fifteen flying squadrons and supporting units which are budgeted for and supported The Fourth Marine of combat readiness is required of these forces if they are to be effective during the early stages of war by Commander, Naval Peserve Force. The mission of the Naval Reserve Air Force is to provide combat ready Description of Operations Pinanced. Naval Reserve Air Porces consist of two carrier air wings with a total of fourteen squadrons, two long-range ASW patrol vings with an average of eleven squadrons, one helicopter wing with eight squadrons, and one air logistics wing with fourteen squadrons. when decisive operations will occur.

flight clothing, and emergency equipment such as parachutes and life rafts, and miscellaneous supplies needed for squadron operation. In addition, costs of simulators and instrumented ranges used for crew training and Funds requested will provide fuel, oil, lubricants, consumable parts, repairable parts, replacement squadron travel expenses are included.

Land-based squadrons, except Maritime Patrol Aircraft (VP), require 130 hours per pilot annually to attain and Carrier-based squadrons require 150 hours per pilot annually. Twenty hours are needed maintain combat readiness. VP squadrons require 140 hours per pilot annually because of inflight torpedo and Plying levels requested are based on operating syllabi for each type of squadron, and represent 86.75 (.25% simulator use) of total TACAIR/ASW pilot annual training requirements in FY 1991 through FY 1993. for simulated carrier landing practice at an airfield and for refresher carrier landings aboard ship. landings must be made each year to maintain skills needed for combat deployment. mining qualifications.

Flying levels for logistic aircraft (C130, C9, DC9, C12, C20 and T39) and base operating aircraft (TA4J, A4M, and TA4F) are based on a monthly utilization factor for the particular aircraft type, not on an annual pilot training requirement.

Activity Group: Reserve Air Porces (Cont'd)

II. Financial Summary (Dollars in Thousand).

A. Sub-Activity Group Breakout.

Acft Flight Ops 1/ Acft Ops Maint 1/ Air TAD 2/ Other Aircraft Supt 2/ Cand and Admin Air Spt - Intell Trng To Be Transfrd from DoD Counter Drug Acct	FY 1991 141,116 181,595 6,398 16,346 490 261	Budget Request 86,575 143,012 5,725 8,479 89 265	Appro- Priated 92,319 150,527 6,725 9,366 9,366 -3,450	Current Estimate 88,444 150,689 6,725 9,366 9,366	Initial Estimate 86,065 145,318 5,843 8,274 92 704	Change +2,475 +3,362 +633 +1,491 0 -10 -2,116	Amended Bstimate 88,540 148,680 6,476 9,765 9,765	Change FY 1992 to FY 1993 +96 -2,009 -249 +399 +429
Total Activity Group	346,206	241,145	255,841	252,128	243,296	+5,835	249,131	-2,997

1/ Includes \$1,563 thousand in FY 1992 and \$4,422 thousand in FY 1993 budget request for the DoD Drug Interdiction Program for OPTEMPO programs.

2/ Includes \$1,887 thousand in FY 1992 and \$694 thousand in FY 1993 budget request for the DoD Drug Interdiction Program in support of OPTEMPO services.

Activity Group: Reserve Air Forces (Cont'd)

(Cont'd).
Decreases
and
Increases
J J
Reconciliation
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Request
Budget
President's
1992
PY
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(-1,431)(-233)

(+14,900) (+1,460)

(-2,622) -2,622 (-1,091)

(+473) +473

Activity Group: Reserve Air Forces (Cont'd)

B. Reconciliation of Increases and Decreases (Cont'd).

\$000

8. Program Decreases		7030 16 7	-21,050
1) Plight Hours Decrease in flight hours for: (Navy) P-3B; (Navy) SH-2F; (Navy) A-4F/TA-4J.		(-21,050) -21,050	
9. PY 1993 President's Budget Request			\$249,131
III. Performance Criteria and Evaluation	FY 1991	FY 1992	FY 1993
Marine TACAIR Average Operating Aircraft Flight Bours	217	210 46,029	200
Cost (\$000)	59,212	55,248	53,403
Navy TACAIR/ASV Average Operating Aircraft	281	290	230
Figur Bours Cost (\$000)	83, 399 139, 053	76,536 108,360	100,404
Navy SAU/MAU Average Operating Aircraft	0	0	0
Flight Bours Cost (\$000)	22,306 39,839	00	00

22 11,161 11,871

23 11,529 11,628

23 9,714 11,784

Marine LOG Average Operating Aircraft Plight Hour Cost (\$000)

Activity Group: Reserve Air Forces (Cont'd)

III. Performance Criteria and Evaluation	FY 1991	FY 1992	FY 1993
Navy LOG Average Operating Aircraft Flight Hours Cost (\$000)	89 61,747 72,823	88 74,091 62,334	94 72,596 67,120
Totals Average Operating Aircraft Flight Hours Cost (\$000)	610.0 211,594 322,711	611.0 208,205 237,570	546.0 192,206 232,798
Grand Total (\$000)	322,711	237,570	232,798
III. Performance Criteria and Evaluation	PY 1991	FY 1992	FY 1993
Military End Strength	208	130	126
Officer Enlisted	77 131	49 81	45 81
FTS End Strength	5,757	5,695	4,892
Officer Enlisted	388 5,369	414 5,281	365 4,527
Drilling Reserve B/S	9,445	9,630	8,037
Officer Enlisted	2,061 7,384	2,046 7,584	1,693
There are no civilian personnel assigned to this activity group.	activity group.		

Department of the Navy Operation and Maintenance, Navy Reserve

Budget Activity: 1 - Mission Forces Activity Group: Reserve Surface Support Forces

This activity group is comprised of surface support operating forces. The objective is to maintain adequate skill levels in highly technical specialties through Description of Operations Financed: This activity group is comprised of surface support opera
 The mission is to provide combat ready forces for immediate deployment in time of full or partial training during veekend drills and active duty training. mobilization.

Forces. The Special Combat Support Forces include Mobile Mine Assembly Groups (MOMAGS), Amphibious Construction Detachments, Beachmaster Units (BMU), Assault Craft Units (ACU), Mobile Inshore Undersea Warfare (MIUW) Units, Underwater Demolition Teams (UDT), Cargo Handling Battalions (CHB), Explosive Ordnance Disposal (BOD) units, Navy Beach Groups (NBG), and Hobile Diving and Salvage Units (MDSU). The Surface Support Forces are composed of several related but distinct programs. The programs financed include: Construction (SEABERS) Forces, Cryptologic Activities (Security Groups), Intelligence Training Activities, Ordnance Handling Support Activities (Explosive Outloading Teams), and Special Combat Support

II. Financial Summary (Dollars in Thousand).

	Change FY 1992 to FY 1993	-1,611 +1,169 +109 -615 -83	-1,155
	Amended Estimate	10,892 5,719 657 611 323	17,465
FY 1993	Change	+5,247 +964 -8 -43 -426	+4,997
	Initial Estimate	5,645 4,755 665 654 749	12,468
	Current Estimate	12,503 4,550 548 694 938 613	18,620
FY 1992	Appro- Priated	6,086 4,550 548 694 938 -613	12,203
	Budget Request	5,573 4,558 548 694 938	12,311
	FY 1991	8,166 4,740 746 654 0	14,306
		Spec Cmbt Spt For 1/ Construction Battalion Cryptologic Activity Ordnance Handling Spt Gen Defense Intel Pgrm To be Transfrd from DoD Counter Drug Acct	Total Activity Group

1/ Includes \$613 thousand in PY 1992 and \$737 thousand in PY 1993 budget request for MIUV support of the DoD Drug Interdiction Program.

Activity Group: Reserve Surface Support Forces (Cont'd)

œ.	Rec	B. Reconciliation of Increases and Decreases.		\$000
	;	PY 1992 President's Budget Request		\$12,311
	2.	Congressional Adjustments A. DBOF Transfer B. Revised Inflation Estimate	(-81) (-27)	-108
	ب	PY 1992 Appropriated .		\$12,203
	4	Other Increases A. Programatic Increases 1) Desert Storm Supplemental Increased funds for MIUV and CHB equipment allovances based upon Desert Storm lessons learned.	(+6,417) +6,417	+6,417
	'n	PY 1992 Current Estimate		\$18,620
	•	 6. Pricing Adjustments A. Defense Business Operating Fund (DBOF) 1) Supplies, Material and Equipment 2) Fuel B. Other Defense Business Operating Fund (DBOF) C. Other Pricing Adjustments 	(+625) +620 +5 (+88) (+192)	+905
		7. Program Increases A. Other Program Growth in FY 1993 1) TOA Allowances Increase for Special Combat Support Force (SCSF) and Seabee unit TOA requirements, based upon Desert Storm lessons learned.	(+4,783) +4,783	+4,783

		(-6,417) -6,417	(-426) -426	
Activity Group: Reserve Surface Support Forces (Cont'd)	B. Reconciliation of Increases and Decreases (Cont'd).	 8. Program Decreases A. One Time FY 1992 Costs 1) Desert Storm Supplemental Decrease due to FY 1992 funding of MIUV and CHB TOA purchases based upon Desert Storm lessons learned. 	B. Other Program Decreases in PY 19931) General Defense Intel ProgramDecrease requirement for Reserve GDIP funds.	9. PY 1993 President's Budget Request
Ž	40			

\$000 -6,843 \$17,465

Construction Battalions lst Reserve Naval Construction Brigade Construction Regiments Mobile Construction Battalions (RNMCB) Construction Force Support Units ACOS Construction Hanagement CINCUSNAVEUR Construction Battalion Hospital Units Special Combat Support Forces Mobile Mine Assembly Groups (NOMAGS) Amphibious Construction Detachments Beachmaster Units (BMU) Assault Craft Units (BMU) Assault Craft Units (ACUS) Mobile Inshore Undersea Variane Units (NIUV's)	1 4 4 1 1 9 9 2 2 2 30 30 30 30 30 30 30 30 30 30
Cargo Handling Battalions (CMB's) Cargo Handling Training Battalion Explosive Ordnance Disposal (EOD) Units Navy Beach Group (NBG)	27 1 7 2 ;

Activity Group: Reserve Surface Support Porces (Cont'd)

n (Cont'd): PY 1991 FY 1992 FY 1993	75 75	09 09	(GDIP)	323 325	FY 1991 FY 1992 FY 1993	319 366	19 10 300 356	555 602	55 89 500 513	23,481 24,854 22,344	2,243 2,252 2,112 21,238 22,602 20,232	bersonnel assigned to this activity group.
III. Performance Criteria and Evaluation (Cont'd):	Cryptologic Activities Security Groups	Ordnance Bandling Support Outloading Teams (BOT)	General Defense Intelligence Program (GDIP) Intelligence Area Program Offices	Total	IV. Personnel Summary:	Military End Strength	Officer Enlisted	FTS End Strength	Officer Enlisted	Drilling Reserve E/S	Officer Enlisted	There are no civilian nersonnel ass

Department of the Navy Operation and Maintenance, Navy Reserve

Budget Activity: 1 - Mission Forces Activity Group: Reserve Ship Operations

retention of eight frigates in the NRP and the transition of 32 additional hulls into a reduced Ready for Sea (RPS) status, available for service in 180 days. The eight NRP frigates will be redesignated as PPT's, The missions and objectives of Naval Reserve Force (NRF) ships are reserve ship operating tempo (OPTEMPO) of 21 days per quarter. The FY 1992 and FY 1993 requests support 18 days per quarter OPTEMPO for all NRP ships except for the eight Knox class frigates participating in the train Selected Reservists, to augment regular naval forces, to conduct operations to ensure control of the sea, and to provide combat ready ships in support of national objectives. The FY 1991 actuals supported Reserve FFT program. This program, formerly called the Innovative Naval Reserve Concept, provides for the budgeted for 26 days per quarter OPTEMPO starting in FY 1992 and tasked with training not only their own Selres crew, but also the Selres crews for the 32 RFS hulls. I. Description of Operations Financed.

Operating tempo will enable the Naval Reserve to continue to accomplish underway training and exercises to Ship Operations funding provides support for 49.0 ship years in PY 1991, 38.9 ship years in PY 1992 and 36.8 ship years in PY 1993 for the following requirements: improve the readiness of Naval Reserve Porce ships.

Ship Puel. Includes ship propulsion fuel to operate the main plant/engines of the conventionally powered ships, auxiliary diesel engines of auxiliary equipment and small boats.

Ship Utilities. Includes the cost of steam, electricity, water, sewage treatment and other utilities (excluding telephone and garbage removal) incurred by Naval Reserve Force ships and certain centrally managed service craft while partially or totally "cold iron" (i.e., receiving shore services vice having the engineering plant on the line).

preventive maintenance accomplished by the ship's crew. Organizational maintenance is a blend of equipment operation, condition monitoring and repair ranging from simple equipment lubrication to component changeout organizational level equipment maintenance. Organizational level maintenance is that corrective and Repair Parts. Includes all repair parts and repair related consumables required to accomplish and, in some cases, complete revork in-place.

Activity Group: Reserve Ship Operations (Cont'd)

Other Operational Target (OPTAR). Includes administrative and housekeeping items, forms, routine maintenance tools which may be used in the repair of equipment, and other items having a limited life such as lubricants, boiler compound and bilge cleaner. Included are equipage items such as damage control pumps and blowers and labor-saving devices such as power tools, office machines and duplicators.

II. Financial Summary (Dollars in Thousand).

		Budget	FY 1992 Appro-	Current	Initial	FT 1993	Amended	Change
	M 1991	Request	Priated	Estimate	Estimate	Change	Estimate	Fr 1992 to Fr 1993
Puel	34,202	20,737	20,704	18,948	21,270	-617	20,653	+1,705
Utilities	12,873	12,361	12,158	11,019	12,593	-676	11,917	868+
Repair Parts	27,378	25,820	25,722	24,394	25,076	+272	25,348	+954
Other OPTAR	15,076	13,081	13,035	12,290	13,453	-458	12,995	+705
Total Activity Group	89,529	71,999	71,619	66,651	72,392	-1,479	70,913	+4,262

Activity Group: Reserve Ship Operations (Cont'd)

:	Rec	Reconciliation of Increases and Decreases.		2000
	;	. PY 1992 President's Budget Request		\$71,999
	2.	. Congressional Adjustments A. DBOP Transfer B. Revised Inflation Estimate	(-293) (-87)	-380
	3.	. PY 1992 Appropriated		\$71,619
	4	· Program Decreases		-4,968
		 A. Other Decreases 1) Ship Retirements Punding reductions based upon phased retirements (5 FPs, 5MSOs, 1 ARS) 	(-4,968) -4,968	
	5.	. PY 1992 Current Estimate		\$66,651
	•	 Pricing Adjustments A. Defense Business Operating Fund (DBOF) 1) Supplies, Material and Equipment 2) Fuel B. Other Defense Business Operating Fund (DBOF) C. Other Pricing Adjustments 	(+1,002) +728 +274 (+183) (+399)	+1,584
	7.	. Program Increases		+2,678
		A. Other Program Growth in FY 19931) Increased Operational Months Increase in Op Months for Knox class frigates.	(+2,678) +955	
		 Support Materials Increase on support materials to maintain 98% operational level. 	+1,723	
	œ). PY 1993 President's Budget Request		\$70,913

Activity Group: Reserve Ship Operations (Cont'd)

There are no civilian personnel assigned to this activity group.

Department of the Navy Operation and Maintenance, Navy Reserve

Budget Activity: 1 - Mission Forces Activity Group: Reserve Ship Maintenance and Modernization

- scheduled and emergent refurbishment necessary to achieve and maintain adequate readiness of the Naval Reserve ships. Depot and intermediate levels of maintenance are funded in this program. Organizational level repairs Existing maintenance concepts are being revised into structured operating and maintenance cycles engineered to repairs, material used by tenders and shore facilities to perform intermediate level maintenance, and other Description of Operations Financed. The Naval Reserve Ship Maintenance Program encompasses industrial are included with ship operational expenses. The objective of the maintenance program is to accomplish required maintenance at the lowest level maintenance activity having requisite capability and capacity. balance resources with requirements.
- items of work on ship equipment by a repair activity, normally without the ship present, during which the ship rendered incapable of fully performing its assigned mission. Included in the RA category are Selected Restricted Availabilities (SRAs) for FFG-7 class ships and MSOs, and Phased Maintenance Availabilities (PMAs) specific items of work by a repair activity, normally with the ship present, during which period the ship is depot level maintenance of Naval Reserve ships. A Restricted Availability (RA) is for the accomplishment of The Restricted Availability/Technical Availability (RA/TA) program funds both scheduled and emergent for PFT-1052 and LST-1179 class ships. A technical availability (TA) is for the accomplishment of specific is able to fully perform its assigned mission.
- perform maintenance aboard customer ships and also remove equipment for repairs in IMA facilities. SIMAs also B. The Intermediate Level Maintenance (IMA) program funds maintenance which is normally performed by Navy assist in the accomplishment of organizational level maintenance deficits that result from the unique Active duty/Selected Reserve crev composition aboard Naval Reserve ships. The organizational level shortfall is compounded by reduced authorized crev sizes and more sophisticated equipments/systems aboard the never Naval personnel on tenders, repair ships and Shore Intermediate Maintenance Activities (SIMA). IMA personnel Reserve ships.

combatants without adversely affecting their operational performance by substituting for the current 8-9 month from conventional overhaul to phased maintenance in order to avoid periods of 8 months or longer during which implements a phased maintenance program for PFT-1052 class ships of the Naval Reserve. It includes a revised The Phased Maintenance Program is intended to plan and implement a strategy for the conversion of eight Naval Reserve FFT-1052 class ships Engineering Operation Cycle (EOC) is the Naval Reserve Phased Maintenance Program that develops and overhaul a series of Phased Maintenance Availabilities (PMAs) of 3 months duration separated by eighteen a ship is not available. The phased maintenance strategy is designed to improve operating schedules of months of operation, followed by a 4-month PMA during which the ship will be dry-docked. operation and maintenance schedule and improved work package determinations.

for screening, refurbishment and subsequently returned to a pool for issue during availabilities of other BOC Another portion of these funds is for accomplishment of repairs and overhauls of electronic equipment and maintenance strategy, major electronic modules and equipment are changed-out and shipped to rework facilities modules installed on Naval Reserve PPG-7 and PPT-1052 class ships. As a result of the EOC and LO-MIX

- manning, progressive overhaul, expanded use of repairables, Class Maintenance Plan and Maintenance Criticality The FPG-7 Class LO-MIX Support Program develops and implements required life cycle support system changes to the 16 Naval Reserve PFG-7 Class ships. LO-MIX features of Active FFG-7 class ships (minimal Oriented (MCO) COSAL must be modified to accommodate unique characteristics (operating tempo, manning, homeport assignments) of FPG-7 class Naval Reserve Force ships.
- B. The Intermediate Maintenance Activities (IMA) Upgrade program, initiated in FY 1985, is intended to: Activities Naval Reserve Maintenance Pacilities (SIMA/NRMF) which are being established coincidentally with the expansion of the Naval Reserve ASW Prigate Program to provide organic intermediate level maintenance (1) fund site preparation and facility engineering and support for eight Shore Intermediate Maintenance capabilities at NRF combatant homeports; and (2) provide similar funding support at active SIMA's, in proportion to the number of NRP ships homeported at active ports.

Activity Group: Reserve Ship Maintenance and Modernization (Cont'd)

II. Financial Summary (Dollars in Thousand).

	Amended Change Estimate FY 1992 to FY 1993	107,239 +6,822		1,201 -157	647 -34		3,148 -1,296	144,046 +7,398
FY 1993				+3	-22		+42	
	Initial Estimate	84,664 +22,575	140,040	1,198	699		3,106	121,680 +22,366
	Current Estimate	100,417	04/1/7	1,358	681		4,444	136,648
FY 1992	Appro- Priated	89,214	040 627	1,358	681		4,444	125,545
	Budget Request	89,849	•	1,363			4,463	126,639
	FY 1991	96,931	71, 11,	1,480			7,129	137,566
		Restricted Avail (RATA)	Surface Ship Engineered	Operating Cycle (EOC)	LO-MIX Support	Intermediate Maintenance	Activities Upgrade	Total Activity Group

Š			000\$
DL.	FY 1992 President's Budget Request		\$126,639
O 44 E	Congressional Adjustments A. DBOF Transfer B. Revised Inflation Estimate	(-592) (-502)	-1,094
-	FY 1992 Appropriated		\$125,545
-	Functional Program Transfers		+471
•	 A. Transfers In Intra-Appropriation Transfer of funding for NRP gas turbine engine calibrations from Reserve equipment maintenance. 	(+471) +471	
_	Other Increases		+10,632
	A. Programmatic Increases 1) Restricted Availablity/Technical Availability Increased funding to provide flight deck strengthening for the eight NRF frigates selected for the FFT program.	(+10,632) +10,632	
-	PY 1992 Current Estimate		\$136,648
	Pricing Adjustments A. Annualization of FY 1992 Direct Pay Raises 1) Classified 2) Wage Board B. FY 1993 Direct Pay Raises 1) Classified 2) Wage Board C. Defense Business Operating Fund (DBOF) 1) Supplies, Material and Equipment D. Other Defense Business Operating Fund (DBOF) E. Other Pricing Adjustments	(+9) +7 +2 +2 (+19) +15 +4 (+2,144) +2,144 (+13) (+3,157)	+5,342

\$000 +3,828	(+3,828) +744	+3,084	(-1,772) (-1,772) -1,772	\$144,046
B. Reconciliation of Increases and Decreases (Cont'd).8. Program Increases	A. Other Program Growth in FY 1993 1) Intermediate Level Maintenance Increased IMA workload associated with PFT program.	2) Restricted Availablity/Technical Availability Increased mandays due changes in the ship maintenance mix.	 Program Decreases in FY 1993 Other Program Decreases in FY 1993 IMA Upgrade Decreased support due to overall reduction in NRF ship inventory. 	10. FY 1993 President's Budget Request

III. Performance Criteria and Evaluation:

FY 1991 FY 1992 FY 1993	# Ships Cost # Ships Cost # Ships Cost	45.1 16,390 38.8 14,502 34.7 14,029 6 47,103 7 33,650 8 39,502 7 22,415 10 42,262 8 43,271 - 11,023 - 10,003 - 10,437 96,931 100,417 107,239
A. Restricted Availabilities (\$000)	Type of Repair	Emergent Repair Selected Restricted Avail. Phased Maintenance Avail. Hisc RA/TA Total

III. Performance Criteria and Bvaluation (Cont'd):

œ.	Intermediate Maintenance	PY 1991	FY 1992	FY 1993
	 SIMA/IMA Repair Dept. Workyears Mat'l Cost/Repair Dept. Workyears (\$) 	965 28,966	998.0 29,314	1,020.8 32,538
	2. Costs (\$000)a) SIMA/IMAb) Commercial Industrial ServicesTotal	$25,203$ $6,152$ $\overline{31,355}$	25,249 4,499 29,748	27,796 4,015 31,811
ပ	C. Naval Reserve Force (NRP) Phased Maintenance Program (EOC)	a		
		FY 1991	FY 1992	FY 1993
	Total Funding	1,480	1,358	1,201
	<pre>Bfforts/Funding 1. Cost & Peasibility Studies/Analysis 2. Tech Assists/Eng WY's 3. On-site Integrated Combat System Test Support</pre>	450 190 150	348 202 156	361 214 163
	4. Electronic Equipment/Module	069	652	463
Ö	FPG-7 Class LOMIX Support (NRF)	r 1991 Units	FY 1992 \$ Units	FY 1993 \$ Units
	Total Funding # of PFG-7 Ships Supported	16	681 16	647 16
	Efforts/Funding 1. Availability Planning 2. Maintenance Documentation 3. Life Cycle Support 4. Performance Monitoring		206 246 151 78	212 199 156 80
	28			

Activity Group: Reserve Ship Maintenance and Modernization (Cont'd)

III. Performance Criteria and Evaluation (Cont'd):

B. Intermediate Maintenance Activities Upgrade (\$000)

Total Funding Sites Supported	FY 1991 \$ Units 7,129 5	FY 1992 \$ Units 4,444	\$ Units 3,148
Units Procured/Installed SQIP (non-add dollars) Diving Support (non-add \$)		2,367 (885) (314)	778 (887) (327)
* of equipments		90	30
IV. Personnel Sumary:	FY 1991	FY 1992	FY 1993
Military End Strength	760	820	794
Officer Enlisted	000	41	39 755
PTS End Strength	510	636	290
Officer Enlisted	503	17 619	17 573
Drilling Reserve B/S	6,813	6,505	5,158
Officer Enlisted	477 6,336	603 5,902	587 4, 571
Civilian End Strength	17	21	ଆ
USDA	17	21	33

Department of the Navy Operation and Maintenance, Navy Reserve

Budget Activity: 1 - Mission Forces

Activity Group: Overhaul and Maintenance of Reserve Ship Equipment

and Related Support

availabilities including Phased Maintenance Availabilities (PMA) and Selected Restricted Availabilities (SRA). Description of Operations Pinanced. This program encompasses depot level overhaul and modernization of specific Naval Reserve ship equipment not included in the normal Type Commander overhaul program. are, however, normally accomplished simultaneously with the Type Commander scheduled maintenance

The Sonar Overhaul and Mine Countermeasures (MCM) Equipment Maintenance Program provides for depot level communications, depth measuring equipment, versatile exercise mines (VEMS) and surface mine countermeasure restoration/repair of transducers and hydrophones for sound navigation and ranging (SONAR), undervater equipment, in direct support of all classes of Naval Reserve ships.

The Gun Overhaul Program provides for the depot level restoration/repair of Gun Weapon Systems on Naval Reserve ships.

launchers and torpedo tubes installed on Naval Reserve ships. The program also provides for veapons systems The Antisubmarine Warfare Systems Support Program provides for depot level refurbishment of ASROC accuracy trials (WSAT) associated with the ASW systems of Naval Reserve frigates.

Antenna Systems (CAS), and System Tracking and Illuminating Radars (STIR) for Naval Reserve FFG-7 class ships. The Missile Weapons System Equipment Maintenance Program provides technical support and material services required for operation, maintenance and installation of Missile Weapon Control Systems and Guided Missile Launching Systems. The program provides funding to revork MK 92 Fire Control System antennas, Combined

The Test, Measuring and Diagnostic Equipment/Metrology and Calibration (TMDE/METCAL) Program supports the calibration of electronic test equipment requirements on PPG-7 class ships for monitoring and maintaining the performance level of systems/equipments. TMDE is any device which measures, calibrates, gauges, tests, inspects, monitors, diagnoses or otherwise examines the operating or physical characteristics of system/equipment or materials/supplies. Overhaul and Modernization of Reserve Ship Equipment and Related Support (Cont'd) Activity Group:

operational Navy Tactical Data System (NTDS) computer programs aboard NRF FFG-7 combatants. This support consists of resolution of Program Trouble Report (PTRs), implementation of required operational software The Ship System Tactical Software Maintenance Program provides for life cycle maintenance of fleet updates and subsequent dissemination of tactical operational software tapes to the PFG-7 platforms.

installed on Naval Reserve ships and craft. This program provides for restoration of search radar equipments and engineering services to support the operation and maintenance of the search radars. Equipment is removed estimates are based on historical experience with search radar performance data. Restored material provides Estimates also include support to assist in repairs of radar casualties aboard Naval Reserve ships; these from ships as necessary and shipped to the appropriate repair facility for restoration. Requirements are The Search Radar Maintenance Program provides for major maintenance and repair of the search radars based on replacement commitments to specific ships during ROH/RAV periods and/or time usage factors. equipment for approximately twenty-five percent of the cost of new procurement.

II. Pinancial Summary (Dollars in Thousand).

			FY 1992			FY 1993		
		Budget	Appro-	Current	Initial	1	Amended	Change
	FY 1991	Request	Priated	Estimate	Estimate	Change	Estimate	FY 1992 to FY 1993
Sonar Overhaul & MCM								
Equipment Maintenance	2,461	3,181	3,163	2,401	2,179	+272	2,451	+ 50
Gun Overhaul	2,383	3,004	2,980	2,980	3,801	2	3,799	+819
ASV Systems Maint Spt	1,195	1,815	1,795	2,557	1,109	+2,221	3,330	+773
Missile Veapon System	•	•	•		•	•	•	
Equipment Maintenance	9,277	5,008	4,965	4,965	4,957	+929	5,886	+921
Test/Calib Eqpt Maint	416	471	471	0	464	-464	0	0
Ship System Tactical								
Software Maintenance	450	74	74	74	5	e.	51	-23
Search Radar Maintenance	1,106	1,740	1,740	1,740	1,750	+584	2,334	+594
								İ
Total Activity Group	17,288	15,293	15,188	14,717	14,313	+3,538	17,851	+3,134

Activity Group: Overhaul and Modernization of Reserve Ship Equipment and Related Support

æ		Reconciliation of Increases and Decreases.		8000
	1.	FY 1992 President's Budget Request		\$15,293
	2.	Congressional Adjustments A. DBOF Transfer B. Revised Inflation Estimate	(- 85) (-20)	-105
	ب	PT 1992 Appropriated .		\$15,188
	4	Punctional Program Transfers		-471
		A. Transfers Out 1) Intra-Appropriation a. Test/Calibration Funding Transfer of funding for NRF gas turbine engine calibrations to Reserve ship maintenance.	(-471) -471	
	'n	PY 1992 Current Estimate		\$14,717
	•	Pricing Adjustments		+1,153
		A. Other Defense Business Operating Fund (DBOF) B. Other Pricing Adjustments	(+1,058) (+95)	
	7.	Program Increases		+1,981
		A. Other Program Growth in FY 1993 1) Gun Overhaul Increased overhaul support in connection vith the Reserve FFT frigate Program.	(+1,981) +1,013	
		2) ASV Systems Support Increased for one additional ASROC launcher overhaul on a PPT frigate.	896+	
	œ	PY 1993 President's Budget Request		\$17,851

Activity Group: Overhaul and Modernization of Reserve Ship Equipment and Related Support

III. Performance Criteria and Bvaluation:

A. Sonar Overhaul and Mine Countermeasure Equipment Maintenance (\$000)

	PY 1	166	PY 1	1992	FY	1993
	\$ Units	Units	\$ Units	Units	တ	\$ Units
Total Funding	2,461		2,401		2,451	
1. HSO	i,645	13	1,967	œ	1,927	9
2. VEMS	327	56	434	5 6	524	36
3. PPG-7 *	200	16	0	0	0	0
4. FF-1052 *	289	13	0	0	0	0
* Resources realigned to the ASW Systems Support program	program					

rt program	r in PY 1992 to consolidate similar ASV efforts.
Support	imilar
to the ASV Systems	lidate s
the ASV	Conso
ed to 1	1992 tc
realigned	in PT
Resources 3	comencing

B. Gun Overhaul (\$000)	FY 1991	FY 1	992	FY 19	93	
Total Funding	2,383	21	2,980	3,799	6	
1. Gun Vpn Systems Replacement	2,197	4 2,	740			12
2. Engineering Support (WY)	186	1.9 240		2.3 250	20	2.3

Activity Group: Overhaul and Modernization of Reserve Ship Equipment and Related Support

III. Performance Criteria and Evaluation (Cont'd):

Total Funding 1,195 2,557 1. Weapon Systems Accuracy Trials 320 2 678 2. ASROC Leunchers . 875 1 1,077 3. Torpedo Tubes 0 0 40 4. FFG-7 * 0 0 200			•		•		
320 2 320 2 4 4 5 5 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		1,195		2,557		3,330	
. 875 . 0 0	ccuracy Trials	320	7	829	4	0	•
0 0		. 875	-	1,077	-	2,609	7
0		0	0	04	-	0	0
		0	0	200	16	226	16
5. PF-1052 * 0 0		0	0	562	∞	495	®

* Resources realigned from the Sonar Overhaul program commencing commencing in PT 1992 to consolidate similar ASV efforts.

D. Missile Weapons Sys Maint (\$000)	FY 1991	r 1991	FT 1992	992 Ilm 1 re	M	PY 1993
	>		>	01113	>	
Total Punding	9,277		4,965		2,886	
1. CAS/STIR Revork	2,992	•	1,646	m	2,785	'n
2. CAS/STIR Mandatory Replacement Parts	308	v	154	ო	205	•
3. Tactical Software Maint.	205		520		520	
4. Maintenance Support	4,949		2,105		1,836	
5. Logistics Support	523		540		540	
6. Number of Ships Supported	34	16		16		16

Activity Group: Overhaul and Modernization of Reserve Ship Equipment and Related Support

III. Performance Criteria and Evaluation (Cont'd):

PY 1992	74 51	16 16
PY 1991	450	16
E. Ship Tactical Software Maint (\$000)	Total Funding	 PPG-7 Tech Support Number of Prigates Supported

P. Test/Calibration Equipment Maintenance (\$000)

	FY 1991		FY 1992 \$ Units	92 Units	FY 1993	3 nits
Total Punding	416		01		01	
1. Gas Turbine Ships		16		16		16
Search Radar Systems Maintenance (\$000)	FY 1991		FY 1992		FY 1993	
Total Punding	1,106		1,740	•	2,334	
1. 2D Radar	874	16	1,234	22	1,740	27
2. Ancillary Blectronics	232	6.5	206	14	594	14

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IV. Personnel Summary:

There are no military or civilian personnel assigned to this activity group.

Budget Activity: 1 - Mission Porces Activity Group: Reserve Special Combat Support Porces This activity group provides funding for the Craft of Opportunity I. Description of Operations Financed. This activity group provides funding for the Craft of Opportun (COOP) and Special Operations Forces. Funds are provided for administration (including travel), craft operations (fuel and consumables), and craft maintenance/repair. The COOP program uses converted commercial and Navy patrol craft to conduct harbor/channel route surveys (MHCs) now joining the Reserve fleet. This budget plans for termination of the COOP program by the end of FT considered necessary to counter the current threat. Its mission will be absorbed by the Coastal Minehunters in peacetime and to assist with the mine clearance mission in wartime. The COOP program is no longer

Budgeting responsibility for Navy Reserve Special Operations Porces was transferred to the Operation and Maintenance, Defense Agencies appropriation commencing in FY 1992.

II. Financial Summary (Dollars in Thousand).

	1 Change te FY 1992 to FY 1993	0 0 0 0 0	0 -2,000
	Amended Estimate	1	
PY 1993	Change	000	0
	Initial Estimate	000	0
	Current Estimate	2,000	2,000
FY 1992	Appro- Priated	2,000	2,000
	Budget Request	000	0
	FY 1991	1,573 491 5,998	8,062
		Special Combat Forces Combat Craft Repair Special Ops Forces (SGP)	Total Activity Group

Activity Group: Reserve Special Combat Support Forces

000\$	0\$	+2,000	\$2,000	. \$2,000	89+	BOF) (+37) ant +36 t1 +1 und (DBOF) (+1) (+30)	-2,068	(-2,068) -2,068 portunity Program (CC::).	0\$	PY 1991 PY 1992 PY 1993	
B. Reconciliation of Increases and Decreases.	1. PY 1992 President's Budget Request	 Congressional Adjustments A. Porce Structure 	3. FY 1992 Appropriated	4. PY 1992 Current Estimate	5. Pricing Adjustments	 A. Defense Business Operating Fund (DBOF) 1) Supplies, Material and Equipment 2) Fuel B. Other Defense Business Operating Fund (DBOF) C. Other Pricing Adjustments 	6. Program Decreases	A. Other Program Decreases in PY 1993 1) COOP Program Termination of the Craft of Opportunity Program (COSS).	7. PY 1993 President's Budget Request	III. Performance Criteria and Evaluation:	2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

Activity Group: Reserve Special Combat Support Porces

PY 1991 PY 1992 FY 1993	$\frac{24}{}$ 12 12	$\begin{array}{cccccccccccccccccccccccccccccccccccc$		1 16 16 79 98 98	399 491 0	27 28 0 372 463 0
IV. Personnel Summary:	Military End Strength	Officer Enlisted	PTS End Strength	Officer Enlisted	Drilling Reserve B/S	Officer Enlisted

There are no civilian personnel assigned to this activity group.

Department of the Navy Operation and Maintenance, Navy Reserve

Budget Activity: 1 - Mission Forces Activity Group: Reserve Fleet Operations Support

assigned to Naval Reserve Force ships/craft and their supporting staffs. The program supports a wide variety of operational training and administrative travel requirements to ensure that personnel are trained to perform their functions in a manner that will enable the fleet to maintain a high level of readiness. Costs incurred represent support for transportation plus per diem and miscellaneous expenses. They also provide for I. Description of Operations Financed. This program provides for the travel of active duty personnel professional, technical, team and administrative training.

II. Pinancial Summary (Dollars in Thousand).

Command and Staff Pleet TAD	FY 1991 576 1,432	Budget Request 301 730	Appro-Priated 301 726	Current Bstimate 301 726	Initial Estimate 223 582	Change -4 -6	Amended Estimate 219 576	Change FY 1992 to FY 1993 -82 -150
Total Activity Group	2,008	1,031	1,027	1,027	805	-10	795	-232

(Cont'd)	
Operations (Cont'd)	
Fleet	
Reserve Fleet Operation	
Group:	•
Activity	•

.		Reconciliation of Increases and Decreases.		\$000
	ij	PY 1992 President's Budget Request		\$1,031
	2	Congressional Adjustments A. DBOF Transfer B. Revised Inflation Estimate	(-1) (-3)	4
	ų.	PY 1992 Appropriated .		\$1,027
	4	PY 1992 Current Estimate		\$1,027
		Pricing Adjustments		+23
		 A. Defense Business Operating Fund (DBOF) 1) Supplies, Material and Equipment B. Other Defense Business Operating Fund (DBOF) C. Other Pricing Adjustments 	(+4) +4 (+1) (+18)	
	•	Program Decreases		-255
		A. Other Program Decreases in FY 1993 1) TAD Requirements Reduction in TAD as a result of reduced force levels	(-255) -255	
	7.	PY 1993 President's Budget Request		\$795

Activity Group: Reserve Fleet Operations (Cont'd)

III. Performance Criteria and Evaluation:

	FY 1991	FY 1992	FY 1993
Number of Per Diem days	44,517	26,150	21,732
IV. Personnel Sumary:	FY 1991	FY 1992	FY 1993
Military End Strength	245	106	106
Officer Enlisted	44 201	21 85	21 85
FTS End Strength	129	68	73
Officer Enlisted	10 119	32 36	37 36
There are no civilian personnel assigned to this activity group.	group.		

Budget Activity: 1 - Mission Forces Activity Group: Reserve Technical Support

- I. Description of Operations Financed. This activity group provides technical support for Mine Countermeasures (MCM) operations and B-2C Computer Programming, as well as, Contractor Support Services (CSS) training for Naval Air Reserve activities.
- (units are number of MCM systems/components). The second task area is MCM Systems Engineering Support, which includes: (a) analysis of hardware, operational employment, and delivery vehicle interface deficiencies; (b) neutralization systems. This includes: (a) equipment maintenance analyses to develop solutions to problems intermediate sites; and, (c) programs for material receipts, document resource data, and report compilation identified by the operating units; (b) maintenance procedures and systems performance issues at depot and development and evaluation of corrections for deficiencies; and (c) liaison with fleet units to assess Maintenance Support for minesweeping systems, minehunting systems, mine navigation systems and mine A. Mine Countermeasures (MCM) Support. This program covers two task areas. equipment performance and operational employment status.
- platforms. Funding also provides for the replacement of faulty digital data recorder reproducer tapes which have exceeded their service use life. aboard E-2C aircraft and consists of the resolution of program trouble reports, implementation of required B. E-2C Computer Program Support. The program provides support for Air Tactical Data Systems (ATDS) operational software updates, and subsequent dissemination of tactical operational software tapes to E-2C
- aviation systems and equipment and to maintain Naval Air Reserve readiness. This training has a direct effect liaison, on-the-job and classroom training to Naval Air Reserve activities aviation maintenance personnel in C. Contractor Support Services. This program supports the training of aviation maintenance personnel at the organization and intermediate levels to assure in-house capability and maintainability of assigned on improvement of Naval Air Reserve individual unit readiness. Services for this activity group, titled Contractor Field Services (CPS), are provided by commercial/industrial companies which provide advice, the installation, maintenance, repair and operation of all types of aviation systems and equipment.

Activity Group: Reserve Technical Support (Cont'd)

II. Financial Summary (Dollars in Thousand).

	Change FY 1992 to FY 1993	+1,283		+1,906
	Amended Estimate	6,344	11,496	18,184
FY 1993	Change	+2,684	+44	+2,718
	Initial Estimate	3,660	11,452	15,466
	Current Estimate	5,061	10,892	16,278
FY 1992	Appro- Priated	5,061	10,892	16,278
	Budget Request	5,101	11,002	16,428
	PY 1991	6,214	9,032	15,531
		MCM Support E-2C Support	Contractor Support Svcs	Total Activity Group

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Support (Cont'd)	
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Reconciliation of Increases as 1. FT 1992 President's Budge 2. Congressional Adjustments A. DBOF Transfer B. Revised Inflation Est 3. FT 1992 Appropriated 4. FT 1992 Current Estimate 5. Pricing Adjustments 6. Pricing Adjustments 6. Program Increases 7. Other Pricing Adjustment of Program Increased combat due to retirement minesveeping force 2) Contractor Supporting Eighter, patrol as

Activity Group: Reserve Technical Support (Cont'd)

III. Performance Criteria and Evaluation:

A. HCH Maintenance Support (\$000)		FY 1991		FY 1992	FY	FY 1993
Total Funding		6,214		5,061	10	6,344
MCM Maintenance Support		6,214		5,061	9	6,344
B. B-2C Technical Support Program (\$000)		FY 1991		FY 1992	FY	FY 1993
Total Funding		285		325		344
B-2C Technical Support Magnetic Tapes		264		303		322 22
C. Contractor Support Services	FY	1991	PY	FY 1992	Ad	1993
Class of Aircraft Attack	WY 16.5	\$000 1,193	15.0	\$000 1,074	13.0	\$000 991
Fighter	24.3	2,163	28.5	2,541	30.4	2,802
ration Anti-Submarine	14.9	858 951	21.4 12.0	1,19/ 785	25.8 12.0	1,465
Rotary Ving	8.6	<i>219</i>	7.0	532	0.9	465
Electronic Warfare	14.9	1,368	12.0	1,085	12.0	1,101
CASE/CAIS Other	17.5	1,697	20.0	948 1,960	21.0	973 2,104
Total (Vorkyears) (\$000)	115.0	9,032	120.9	9,382	125.2	9,917

IV. Personnel Summary:

There are no military or civilian personnel assigned to this Activity Group.

Budget Activity: 1 - Mission Forces Activity Group: Reserve Recruiting Activities

382 facilities located in all 50 states; efforts to recruit special categories of prior service and non prior service officer and enlisted personnel for aviation, surface varfare, construction battalions, medical units; necessary to support the Commander Naval Reserve Recruiting Command; the recruiting operation costs of over Recruiting Activities provide for the operations and maintenance and travel, lodging and subsistance costs for personnel processed by the Military Entrance Processing Description of Operations Pinanced. Stations..

II. Financial Summary (Dollars in Thousand).

A. Sub-Activity Group Breakout.

			FY 1992			FY 1993		
	FT 1991	Budge t Reques t	Appro- Priated	Current Estimate	Initial Estimate	Change	Amended Estimate	Change PY 1992 to FY 1993
Recruiting Activities	11,840	11,001	10,946	10,807	11,375	-507	10,868	+61
Total Activity Grain	11.840	11.001	10,946	10,807	11,375	-507	10,868	+61
dear fartered read			•					

(Cont'd)	
Activities (
Recruiting	
Reserve	
y Group:	
Activit	

Reconciliation of Increases and Decreases.	0000\$
1. PT 1992 President's Budget Request	\$11,001
 Congressional Adjustments A. DBOF Transfer B. Revised Inflation Estimate 	(-5) (-50)
3. PT 1992 Appropriated	\$10,946
4. Other Decreases	-139
A. Programmatic Decreases 2) Canvasser Recruiter Support Decrease support resulting from Canvasser Recruiter end strength reductions.	(-139) -139
5. PT 1992 Current Estimate	\$10,807
	(+6) +6 (+14) +14 (+32) +32 (+32) +32 (+304) (-295) -295
 Z) Recruiter Support Decrease in support costs due to smaller recruiting goals for remaining programs. 8. FY 1993 President's Budget Request 	-293 \$10,868

Activity Group: Reserve Recruiting Activities (Cont'd)

g and Administration of Reserves (TAR) 224 0 0 0 g and Administration of Reserves (TAR) 0 0 0	Accessions: Accessions: Officer Affiliations Oppointments T PRIOR SERVICE REQUIREMENT Accessions:
(TAR) 0 0 0 224 0	(TAR)
(TAR) 224 0 (TAR) 0 224 0	RIOR SERVICE REQUIREMENT essions:
(TAR) 0 0	VICE REQUIREMENT Stration of Reserves (TAR)
	(TAR)
	224
GRAND TOTAL 27.197 22.674 20.918	

Activity Group: Reserve Recruiting Activities (Cont'd)

FY 1992 FY 1993	01	00		195 190 977 962		
FY 1991	132	31	1,370	. 156 1,214	16	16
IV. Personnel Sumary	Military End Strength	Officer Enlisted	FTS End Strength	Officer Enlisted	Civilian End Strength	BOSO

Budget Activity: 1 - Mission Forces Activity Group: Reserve Advertising Activities

- and posters to increase public avareness, portray opportunities and generate leads. The advertising effort is paid printed advertising in magazines and newspapers, direct mail campaigns and recruiting booklets, pamphlets increasing the number of minority accessions. The Naval Reserve relies on a media mix that includes radio, I. Description of Operations Pinanced. The Naval Reserve advertising program is built around a national plan, complemented by local advertising and an active public service campaign. Included in the overall advertising strategy is a media campaign targeted to include minority audiences with the objective of aimed at three program areas and the media mix is as follows:
- General Enlisted (Veteran and non-prior service) radio, placements in general circulation and high school magazines and direct mail.

Officer Programs (Veteran and Direct Appointment) - selected magazine and newspaper placements and direct mail.

Healing Arts - magazines, placements in selected healing arts journals and direct mail.

In addition to the program areas supported by national advertising, this effort supports officer and enlisted Training and Administration of Reserves (TAR), Sea and Air Mariner (SAM) and critical officer and enlisted programs through point-of-sale literature and field advertising funding. The advertising for each program area is designed to reach a specific target audience and the media mix is adjusted for maximum impact.

II. Pinancial Summary (Dollars in Thousand).

A. Sub-Activity Group Breakout.

ļ	d Change te FY 1993	55 -5	555	
	Amended Estimate	3,465	3,465	
FY 1993	Change	-216	-216	
	Initial Estimate C	3,681	3,681	
	urrent	3,470	3,470	20
FY 1992	Budget Appro- C	3,515	3,515	
	Budget Request	3,534	3,534	
	FY 1991	2,506	2,506	
		Advertising Activities	Total Activity Group	

	000\$	\$3,534	-19)	3,515	-45	(-45) -45	\$3,470	+115	(+115)	-120	(-120) -120	
Activity Group: Reserve Advertising Activities (Cont'd)	B. Reconciliation of Increases and Decreases.	1. FY 1992 President's Budget Request	 Congressional Adjustments A. Revised Inflation Estimate 	3. PY 1992 Appropriated	4. Other Decreases	A. Programmatic Decreases 1. Critical Skills Mailings Decreased direct mail for critical skills due to goal adjustments.	5. PY 1992 Current Estimate	6. Pricing Adjustments	A. Other Pricing Adjustments	7. Program Decreases	A. Other Program Decreases in PY 1993 1) Newspaper Inserts Decrease in local advertising for NRP program.	

\$3,465

8. FY 1993 President's Budget Request

Activity Group: Reserve Advertising Activities (Cont'd)

III. Performance Criteria

FY 1991 FY 1992 FY 1993	4 4 4	1,007 1,007 791	4,200 4,200 4,200	0 20 30	3,400 3,400 3,400
	1,100 1,325 1,325	33,563 33,563 26,364	65,460 65,460 65,460	0 22,220 33,330	5,338 5,338 5,338
ADVERTISING ACTIVITIES	Direct Mailings No. of Mailings Impressions (\$000)	Newspapers No. of Insertions Impressions (#000)	Radio No. of Spots Impressions (#000)	Magazines No. of Magazines Impressions (\$000)	TV No. of Spots Impressions (#000)

certain support requirements such as public service advertising production, agency creative production, collateral sales material, marketing research and commercial advertising agency labor and NOTE: These figures represent performance criteria for Navy media placement dollars on both a national and local basis. In addition to the media represented above, advertising dollars also fund overhead.

Activity Group: Reserve Advertising Activities (Cont'd)

FY 1991 FY 1992 FY 1993		1 1		; - 1	500 250 250	0	0	7	006	0	0	0	0	0	0 0	0	0	0	0 0	4 4
III. Performance Criteria (Cont'd):	Direct Mailings	Physicians - mailings	ı	***	Nurse - impressions (000)	SAM - mailings	SAM - impressions (000)	Veteran - mailings	Veteran - impressions (000)	TAR Enlisted - mailings	1	TAR Officer - mailings	TAR Officer - impressions (000)	General Officers - mailings	General Officers - impressions (000)	RAMP - mailings	RAMP - impressions (000)	APG - mailings	APG - impressions (000)	Total Mailings

IV. Personnel Sumary:

There are no military or civilian personnel assigned to this activity group.

Budget Activity: 1 - Mission Forces Activity Group: Base Operations

Information Processing Center, and the Naval Reserve Personnel Center. Their mission is to provide services Program supports the operation of six Naval Air Stations, two Naval Commands, 221 Naval Reserve Centers and Pacilities, one Naval Support Activity, the Naval Reserve Financial Air Pacilities, seven Naval Air Reserves, eight Naval Air Reserve Centers, sixteen Naval Reserve Readiness and material in support of the Naval Reserve and other activities as designated by the Chief of Naval Description of Operations Financed.

proficiencies; maintain and protect investments in facilities, equipment, weapons and weapon systems; provide adequate personnel services; meet acceptable standards of habitability, health and safety in living and work The objectives of the Naval Reserve shore installations are to provide responsive services and support to Reserve forces and assigned activities; ensure updated capability for maintaining personnel skill areas; and effectively manage resources for proper and efficient utilization, including the protection/enhancement of the environment and conservation of natural resources.

personnel assigned to non-Naval Reserve force (non-hardware) units. The result is improved training methods, better allocation of training resources and restructuring of mobilization billet requirements to produce Navy Reserve has embarked on a multi-faceted series of initiatives to improve the mobilization readiness of Operations missions. In response to a Navy Inspector General assessment of surface reserve training, the The Selected Reserve training objective is currently the most challenging and dynamic of the Base trained, rather than trainable, Reservists and a more ready Naval Reserve.

maintenance of the Reserve Field Reporting System (RESFIRST); distribution control of enlisted personnel on active duty in the Training and Administration of the Naval Reserve (TAR) program; processing of Inactive Individual Manpover Management System (PIMMS); recording all Naval Reservist participation in drills and the screening and assignment of Reserve Reserve and USN/USNR retired personnel; maintenance of retirement point credits; managing the Pretrained personnel for mobilization; administration of personnel and medical records for non-participating Pleet Additional services funded within this activity group are:

Activity Group: Base Operations (Cont'd)

Reserve retirements, resignations and other discharges; management of the Inactive Manpower and Personnel Information System (IMAPMIS) which involves collection, processing, maintenance, and dissemination of manpower and personnel information of the Inactive Force; and other Base Operations Support. Punds provide material support, facilities, services and logistic support to Naval Reserve combat and Operations, Personnel Operations, Base Operations-Mission, and Base Operations-Ownership, are composed of: combat support units. The operations financed, which are grouped under the major elements of Utility

- (1) Operating Aircraft Intermediate Maintenance Departments (AIMDs). (Base Ops-Mission)
- (2) Administrative functions related to financial/resource management and automatic data processing (ADP) functions. (Base Ops-Ownership)
- (3) Supply functions/tasks including procurement, receipt, storage and issue of bulk liquid fuel. Ops-Mission)
- (4) Maintenance of material functions such as major/minor repair and preventive maintenance of service craft. (Base Ops-Mission)
- (5) Medical and dental functions. (Personnel Ops)
- (Base (6) Base operations functions/tasks such as security, air operations and port services. Ops-Mission)
- (7) Purchase, produce and distribute utilities. (Utility Ops)
- custodial services, refuse/garbage collection and disposal, snow removal, movement of personal effects for (8) Other engineering support includes Public Works Departments administration, engineering services, (Base Ops-Ownership) military families, equipment inspection and military family housing administration.
- (9) Personnel support; e.g., operation of food service facilities, BOQs, BEQs, Human Goals Programs, military Pamily Service Centers and libraries. (Personnel Ops)
- (Base Ops-Mission) (10) Operation and maintenance of Civil Engineering Support Equipment (CESE).

Activity Group: Base Operations (Cont'd)

- (11) Purchase and maintenance of training equipment. (Base Ops-Mission)
- (12) Development and maintenance of training systems, methodologies and curricula to meet the total (Base Ops-Mission) training requirements of the Naval Reserve.
- (13) Maintenance of electronic equipment. (Base Ops-Mission)
- outfit those facilities/structures being constructed or modernized under the Military Construction, Naval (14) Procurement, installation and/or relocation of equipment and furnishings necessary to initially (Base Ops-Mission) Reserve Program.
- II. Pinancial Summary (Dollars in Thousand).
- A. Sub-Activity Group Breakout.

			FY 1992			FY 1993		
	FY 1991	Budge t Reques t	Appro- Priated	Current Estimate	Initial Estimate	Change	Amended Estimate	Change FY 1992 to FY 1993
Utility Operations	17,546	18,510	18,510	18,529	19,100	+391	19,491	+962
Personnel Operations 1/	14,466		13,631	14,106	14,106	+1,623	15,729	+1,623
Base Ops - Mission	62,982		55,638	55,638	56,241	+5,509	61,750	+6,112
Base Ops - Ownership	104,913		98,038	99,334	90,128	+10,382	100,510	+1,176
Base Communications	12,355	12,758	12,743	12,743	13,192	-215	12,977	+234
To be trsfrd from DoD				,	i		,	ı
Counter Drug Account	-200	-470	-239	-239	-470	+226	-244	φ
Total Activity Group	212,062	194,618	198,321	200,111	192,297 +17,916	+17,916	210,213	+10,102

1/ Includes \$239 thousand in FY 1992 current estimate and \$244 thousand in FY 1993 amended estimate for the DoD Drug Interdiction Program for Demand Reduction purposes.

Activity Group: Base Operations (Cont'd)

8 60	Reconciliation of Increases and Decreases.	000\$	
;	FT 1992 President's Budget Request	\$194,618	
2.	Congressional Adjustments	+3,703	
	A. Section 8143 - DBOF Cash: Associated BOS for additional end strength. B. DBOF Transfer C. Revised Inflation Estimate (-468)	.5,000) (-829) (-468)	
e,	FY 1992 Appropriated	\$198,321	
4	Other Increases	+2,395	
	A. Programmatic Increases 1) FY 1992 Desert Storm Lessons Learned Replacement/repair of Plt Hosp Units TOA. 2) Military Member Child and Family Care Civpers costs of child caregivers for seven Child Development Centers. 3) Naval Reserve FFT Program Base operating support for newly established FFT program.	, 395) +341 +680 .,374	
٠.	Other Decreases	-605	
	A. Programmatic Decreases 1) Civilian Personnel Reductions -(Reduction to reflect on board end strength adjustment.	(-605) -605	
•	PY 1992 Current Estimate	\$200,111	

Cont'd).
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Annualization of PY 1992 Direct Pay Raises	Classified	Vage Board	PY 1993 Direct Pay Raises	Classified	ON Unes Board
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	Activities study,	,
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		providers	centers.	2) Other Base Services	Increased support for air training	
7	ers	care	ment		air (
In T	Cent	hi1d	velop	es	for	
b. Other Program Growth in FY 1993	pment	nal c	1d de	ervic	pport	ons.
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rogra	PT DE	r add	uired	er Ba	rease	site operations.
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+1,110

+589

(+1,554) (+2,924)

(+332)

+292

+312

+20

(+2,145) +1,853

+364

	IOL				
Child Development Centers	rour additional child care providers for required child development centers.	Other Base Services Increased support for air training	site operations. Other Engineering Support	Increased engineering support for	surface ship damage control trainers and shipboard simulators.

3

ctivity Group: Base Operations (Cont. d)	Reconciliation of Increases and Decreases (Cont'd).	9. Program Decreases	A. One-Time FY 1992 Costs 1) Desert Storm Lessons Learned Purchase of Fleet Hospital Units Table of Allowance	B. Other Program Decreases in FY 19931) Civilian Paid DayOne less compensatory day.
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8000

-567

(-341) -341 (-226) -226

\$210,213	
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10. FY 1993 Presid	
10.	

IV. Performance Criteria and Evaluation:

		FY 1991	FY 1992	FY 1993
A.	Administration (\$000)	39,888	39,478	39,213
	Military Personnel B/S Civilian Personnel B/S Total Personnel B/S Number of Bases - CONUS Number of Bases - OVERSEAS Total Number of Bases Number of ADP CPU'S	414 931 1,345 . 300 0 300	107 918 1,025 300 300 18	107 585 585 300 300 18
œ.	Retail Supply Operations (\$000)	806,6	9,783	10,459
	Military Personnel E/S Civilian Personnel E/S Total Personnel E/S Line Items Carried (000) Receipts (000) Issues (000)	222 309 155 97	215 216 216 160 101 383	1 194 195 160 101 383
ပ	Bachelor Housing Operations (\$000)	2,587	1,755	2,295
	Military Personnel B/S Civilian Personnel B/S Total Personnel B/S No. of Officer Quarters No. of Enlisted Quarters	15 0 1,028 4,197	12 18 30 1,028 4,197	12 26 38 1,028 4,197

Activity Group: Base Operations (Cont'd)

2	PAT	TV. Berformence Criteria and Ruslmation (Cont.d):			
			PY 1991	FY 1992	FY 1993
	ō.	Child Care and Child Development (\$000)	1,669	1,067	2,034
		Military Personnel B/S Civilian Personnel B/S Total Personnel B/S	35 0	0 52 53	61
		Population Served, Total B/S (Military B/S) (Civilian R/S)	. 231,000 197,000 34,000	231,000 197,000 34,000	231,000 197,000 34,000
	•	Morale, Welfare & Recreation (\$000)	3,009	2,816	2,277
		Military Personnel E/S Civilian Personnel E/S Total Personnel E/S	79 82	7 6 88	6 76 82
		Population Served, Total B/S (Military B/S) (Civilian B/S)	231,000 197,000 34,000	231,000 197,000 34,000	231,000 197,000 34,000
	•	Maintenance of Install Equipment (\$000)	2,508	2,005	2,401
		Military Personnel B/S Civilian Personnel B/S Total Personnel B/S No. of Officer Quarters No. of Enlisted Quarters	0 15 1,028 4,197	20 14 34 916 3,647	18 14 32 916 3,647

Z.	Peri	IV. Performance Criteria and Evaluation (Cont'd):			
			FY 1991	PY 1992	PY 1993
	હ	Other Base Services (\$000)	40,951	33,728	38,722
		Military Personnel B/S	530	630	629
		Civilian Personnel B/S	305	300	282
		Total Personnel B/S	832	930	911
		Notor Vehicles Owned	1,649	1,649	1,649
		notor venteres ressess Total Motor Vehicles	1.794	1.794	1.794
		Number of Miles Driven	6,977	6,231	6,231
	<u></u>	Other Personnel Support (\$000)	7,001	8,229	8,879
		Military Personnel B/S	129	96	96
			5 0	36	38
		Total Personnel B/S	155	132	134
		Population Served, Total B/S	231,000	231,000	231,000
		(Military E/S)	197,000	197,000	197,000
			34,000	34,000	34,000
		Heals Served (In Mandays)	284,351	284,351	284,351
	i.	Non-GSA Lease Payments for Space (\$000)	7,753	7,753	7,753
		Leased Space (KSF) Recurring Reimbursements (\$000)	318 3,166	3,166	318 3,166
		Ons-Time Reimbursements (\$000)	0	0	0

Activity Group: Base Operations (Cont'd)

Ä.	Peri	IV. Performance Criteria and Evaluation (Cont'd):			
			FY 1991	FY 1992	FY 1993
	۲.	Other Engineering Support (\$000)	31,454	32,197	34,720
		Hilitary Personnel B/S	0	0	0
		Civilian Personnel B/S Total Personnel B/S	350 350	8 8 8 8 8 8	310 310
		Fire Protect/Prevent/Rescue B/S	200	197	187
		Custodial Services (KSP)	17,896	17,896	17,896
		Refuse Collection/Disposal (KCY)	5,177	5,177	5,177
	2	Operation of Utilities (\$000)	17,546	18,529	19,491
		Military Personnel B/S	0	0	0
		Civilian Personnel B/S	25	23	19
		Total Personnel B/S	25	23	19
		Blectricity (MWH)	131,675	118,862	116,502
		Heating (MBTU)	1,059,007	957,444	984,929
		Water, Plants & Systems (KGAL)	440,663	405,480	396,676
		Sevage & Waste Systems (KGAL)	282,876	260,781	251,147
		Air Conditioning/Refridge (TON)	14,922	15,001	15,001
		Daily Average Message Traffic	5,500	2,500	5,500

Activity Group: Base Operations (Cont'd)

1,559 1,338 6,065 5,409 80,148 19,953 60,195

Budget Activity: 1 - Mission Forces Activity Group: Maintenance of Real Property (MRP)

Naval Air Reserves, eight Naval Air Reserve Centers, sixteen Naval Reserve Readiness Commands, 221 Naval Reserve Centers and Pacilities, one Naval Support Activity, the Naval Reserve Pinancial Information Processing The objectives are and to continue to provide a physical environment conducive to recruiting, training and retaining skilled and mechanical and safety deficiencies at selected Air sites or Reserve Centers. By this method, the useful life Center, and the Naval Reserve Personnel Center. Their mission is to provide services and material in support to provide adequate and viable facilities for shore base readiness, protection of current plant investments notivated personnel. The strategy used by the Naval Reserve to most efficiently apply MRP resources is the construction of real property for the operation of six Naval Air Stations, two Naval Air Pacilities, seven Whole Center Repair Program (WCRP), which corrects all architectural, structural, electrical, plumbing, of these buildings can be extended until Military Construction Naval Reserve funds can accommodate Description of Operations Pinanced. This activity group includes maintenance and repair/minor of the Naval Reserve and other activities as designated by the Chief of Naval Operations.

II. Financial Summary (Dollars in Thousand).

A. Sub-Activity Group Breakout.

			FY 1992			FY 1993		
	PY 1991	Budge t Reques t	Appro- Priated	Current Estimate	Initial Estimate	Change	Amended Estimate	Change FY 1992 to FY 1993
Pacilities Management	27,321	22,557	22,432	24,201	27,709	9 -1,481	26,228	+2,027
Minor Construction	4,524		4,898	4,898	4,192	+1,000	5,192	+294
Minor Construction - Physical Security	158	226	226	226	231	0	231	+5
Total Activity Group	67,502	55,636	55,361	54,776	32,132	-481	31,651	-23,125

Activity Group: Maintenance of Real Property (MRP) (Cont'd)

œ.	Rec	Reconciliation of Increases and Decreases.		\$000
	;	PY 1992 President's Budget Request		\$55,636
	5.	Congressional Adjustments A. DBOF Transfer B. Revised Inflation Estimate	(-24) (-251)	-275
	ب	PY 1992 Appropriated .		\$55,361
	4	Other Decreases		-585
		A. Programmatic Decreases 1) Civpers Hiring Freeze Reduction in compensation costs related to the DoD civpers hiring freeze.	(-585) -585	
	ن	FY 1992 Current Estimate		\$54,776
	ý	10	(+163) +12 +151 (+153) +30 +123	+1,849
		 C. Defense Business Operating Fund (DBOF) Supplies, Material and Equipment Other Defense Business Operating Fund (DBOF) Other Pricing Adjustments 	(+12) +12 (+33) (+1,488)	
		Functional Program Transfers A. Transfers Out 1) Inter-Appropriation Transfer of major repair of real property and minor construction funded between \$15 thousand to \$200 thousand per project to the MILCON, NAVY RESERVE appropriation.	(-20,100) -20,100	-20,100

Activity Group: Maintenance of Real Property (MRP) (Cont'd)

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ထ်	8. Program Decreases	-4,874
	A. Other Program Decreases in PY 19931) Civilian Paid DayOne less civilian paid day.	(-4,874) -22
	 Major Repair Adjustment Decrease from FY 1992 effort to reduce existing critical Backlog of Maintenance and Repair (BMAR) projects. 	-4,852

\$31,651

9. PY 1993 President's Budget Request

FY 1993	101,000	FY 1993	181	181
FY 1992	97,000 17,701	FY 1992	202	202
FY 1991	92,000 17,741	FY 1991	227	227
III. Performance Criteria and Evaluation:	A. Backlog of Maintenance and Repair (\$000) B. Total Buildings (KSP)	IV. Personnel Summary:	Civilian End Strength	BOSO

Budget Activity: 2 - Depot Maintenance

I. Description of Operations Financed.

Pricing This budget activity provides funds for Naval Reserve aircraft depot level maintenance. Included are airframe revorks, engine overhauls and repair, and modifications to airframes, engines and avionics. injection account adjustments for unique Industrial Fund and Stock Fund support are also included.

The costs of Contractor Engineering Technical Services (CETS) supporting Naval Reserve aircraft and Depot level maintenance of Naval Reserve ships is funded in Budget Activity 1 - Mission Forces.

II. Financial Summary (Dollars in Thousands)

	Amended Change Estimate FY 1992 to FY 1993	71,116 -22,341	71,116 -22,341
FY 1993		+1,222 7	+1,222 7
	Initial Estimate	69,894	69,894
	Current Estimate	93,457	93,457
PY 1992	Appro- Priated	70,735	70,735
	Budge t Reques t	59,537	59,537
	FY 1991	85,675	85,675
		Reserve Aircraft Revork 85,675	Total Budget Activity

(Cont'd)
Maintenance
2 - Depot
iget Activity:
Budget

8	Reco	Reconciliation of Increases and Decreases.		\$000
	ij	FY 1992 President's Budget Request		\$59,537
	2.	Congressional Adjustments		+11,198
		A. Section 8143 - DBOF cash B. DBOF Transfer C. Revised Inflation Estimate	(+11,540) (-271) (-71)	
	က်	PY 1992 Appropriated		\$70,735
	4	Other Increases		+22,722
		A. Programmatic Increases 1) Airframe Revork	(+22,722) +22,722	
	٠,	PY 1992 Current Estimate		\$93,457
	•	Pricing Adjustments		-251
		 A. Defense Business Operating Fund (DBOF) 1) Supplies, Material and Equipment B. Other Defense Business Operating Fund (DBOF) C. Other Pricing Adjustments 	(+71) +71 (-1,490) (+1,168)	
	7.	Program Increases		+3,564
		A. Reserve Aircraft Revork B. Reserve Engine Revork	(+1, 314) (+2, 250)	
	œ	Program Decreases		-25,654
		A. One Time FY 1992 Costs B. Reserve Aircraft Revork C. Reserve Engine Revork D. Decrease in Customer Services	(-20,600) (-3,160) (-1,728) (-166)	
	6	FY 1993 President's Budget Request		\$71,116

Budget Activity: 2 - Depot Maintenance Activity Group: Reserve Aircraft Revork

- This activity group funds the maintenance and repair of Reserve aircraft and engines, and other aircraft support as described below. I. Description of Operations Financed.
- Through periodic return to depot level maintenance activities, aircraft major structures and airframes systems are maintained in a safe, flyable condition on the basis of cost over the airframe useful life. The Aircraft when material condition warrants. Under ASPA guidelines, only aircraft that upon inspection cannot safely be between the Naval Aviation Depots and private industry as a means of improving performance and reducing total Airframe Revork - This program funds depot level maintenance and revork for Reserve Force aircraft. Service Period Adjustment (ASPA) program adjusts individual aircraft period end dates for selected aircraft between the Naval Aviation Depots and commercial activities. It is NAVAIR's policy to promote competition Selected competitions will be conducted above the essential base for the alteration, overhaul and Under the SDLM program, maintenance is performed only to the level that is technically justified and cost extended for another 12-month tour are inducted in the depot for Standard Depot Level Maintenance (SDLM). effective. The Navy has implemented a strategy that includes competition for depot maintenance workload repair of aircraft.
- Only induction in the depots. Depot-level maintenance may ala be performed concurrent with aircraft SDLM if such Engine Revork - This program accomplishes the repair, modification and overhaul of aircraft engines, maintenance is operationally necessary and cost effective. Engine field team assistance is included in this Engine Analytical Maintenance Program (EAMP), engines are repaired at the lowest echelon of maintenance. engines that are beyond the repair capability of intermediate maintenance activities are scheduled for depot-repairable engines to ready-for-issue status to support reserve engine pool requirements. gearboxes and torque meters installed in Reserve aircraft. The program objective is to return budget submission to provide on-site depot level maintenance on an as-needed basis.
- enhances operational readiness by providing expeditious solutions for the correction of unplanned depot maintenance problems incurred in the field. The Air Traffic Control line within this program provides depot C. Aircraft Support - This program provides unscheduled depot level services to Reserve activities and level services to Reserve activities for repairs and overhauls of TACAN and IFF equipment in support of the Reserve Fleet.

Activity Group: Reserve Aircraft Revork (Cont'd)

II. Financial Summary (Dollars in Thousand).

	Change FY 1992 to FY 1993	-22,042 -164 -135	-22,341
	Amended Estimate	43,825 26,642 649	71,116
FY 1993	Change	-208 +1,432 -2	+1,222
	Initial Estimate	44,033 25,210 651	69,894
	Current Estimate	65,867 26,806 784	93,457
FY 1992	Appro- Priated	43,145 26,806 784	70,735
	Budget Request	31,793 26,956 788	59,537
	PY 1991	61,179 24,041 455	85,675
		Airframe Revork Engine Revork Aircraft Support	Total Activity Group 85,675

(Cont'd)	
Revork	
Reserve Aircraft Revork (Cont'	
Reserve	
Group:	
ctivity	

.	Rec	Reconciliation of Increases and Decreases.		2000
	ij	PY 1992 President's Budget Request		\$59,537
	2.	Congressional Adjustments		+11,198
		A. Section 8143 - DBOP Cash: HM, HSL, P-3 Revork B. DBOP Transfer C. Revised Inflation Bstimate	(+11,540) (-271) (-71)	
	e,	FY 1992 Appropriated		\$70,735
	4	Other Increases		+22,722
		A. Programmatic Increases 1) Airframe Revork Increase of 5 SDLM, age exploration and emergency repairs. Incremental costs associated with Operation Desert Storm.	(+22,722) +22,722	
	ĸ,	FY 1992 Current Estimate		\$93,457
	•	Pricing Adjustments		-251
		 A. Defense Business Operationing Fund (DBOF) 1) Supplies, Material and Equipment B. Other Defense Business Operating Fund (DBOF) C. Other Pricing Adjustments 	(+71) +71 (-1,490) (+1,168)	

(Cont'd)
Revork (
ircraft
Reserve Airc
Group:
Activity

Reci	Reconciliation of Increases and Decreases. (Cont'd)		\$000
7.	7. Program Increases		+3,564
	A. Other Program Growth in FY 1993 1) Airframe Rework Increase in age exploration and 4 Mid-Term inspections. 2) Engine Rework Increase of 4 engine overhauls.	(+3,564) +1,314 +2,250	
ထံ	Program Decreases		-25,654
	 A. One Time FY 1992 Costs 1) Desert Storm Supplemental Service period adjustment for aircraft revorked after Desert Storm with FY 1992 Supplemental. 	(-20,600) -20,600	
	 B. Other Program Decreases in FT 1993 1) Airframe Revork Decrease of two air worthiness inspections, two Emergency Repair and 11 Aircraft Service 	(-5,054) -3,160	
	Period Adjustment Inspections. 2) Engine Rework Decrease of six gear box/torque meter overhauls. 3) Support Services Decrease in customer services and Air Traffic Control services.	-1,728	

\$71,116

9. PY 1993 President's Budget Request

III. Performance Criteria:	FY 1991	FY 1992	FY 1993
Airframe Revork			
Standard Depot Level Maintenance (SDLM) Units Cost	44 28,030	47 36,763	36 31,707
SDLM/Nodification Units Cost	3,493	00	00
SLDM/Conversion Units Cost	4 952	00	00
Age Exploration Units Cost	• • •	1,926	2,059
Subtotal SDLM Units Cost	54 32,475	51 38,689	40 33,766
Mid-Term Inspections Units Costs	1,962	724	1,921
Air Worthiness Units Cost	3 115	78	00
Sub-Total Other Units Cost	2,077	4 802	1,921

Activity Group: Reserve Aircraft Revork (Cont'd)

FY 1991 FY 1992 FY 1993 4,889	19,950 22,920 5,294	1,788 3,456 2,844	12 4 6 61,179 65,867 43,825	21 24 28 7,944 8,187 10,228	126 149 153 14,412 17,024 15,338	155 173 181 22,356 25,211 25,566	45 42 36 1,567 1,492 988	5 4 4 4 118 103 88	50 46 40 1,685 1,595 1,076	24,041 26,806 26,642
<pre>III. Performance Criteria (Cont'd):</pre>	Emergency Repair (Cost)	ASPA Inspections (Cost)	Total Airframe Revork Units (SDLM) Cost	Engine Revork Engine Overhaul (0/H) Units Cost	Engine Repair Units Cost	Sub-Total O/H and Repair Units Cost	Gear Boxes (GB) Torque Meters (TM) 0/H Units Cost	GB/TM Repair Units Cost	Sub-Total GB/TM & Special Repair Units Cost	Total Engine Revork- Cost

Activity Group: Reserve Aircraft Revork (Cont'd)

III.

FY 1992		379 268	224 230	7 3 181 151	784 649		102,017 87,117 93,457 71,116 8,560 16,001 8,560 16,001
FY 1991		91	171	193	455		85,675 85,675 0
Performance Criteria (Cont'd):	Support Services	Customer Services	Other Support Items	Air Traffic Control Units Cost	Total Support Services	Aircraft A/C Support	Total Requirements Total Punding Total Backlog Total Executable Backlog

IV. Personnel Summary: There are no military or civilian personnel assigned to this Activity Group.

Department of the Navy Operation and Maintenance, Navy Reserve

Budget Activity: 3 - Other Support Activity Group: Reserve Management Headquarters

I. Description of Operations Pinanced.

This budget activity supports Reserve management headquarters components providing for the operation of the headquarters of the Director of Naval Reserve and the Commander, Naval Reserve Force. Funds in this component pay for administrative support including: civilian salaries, consumable supplies, communication services, TAD, and the cost of maintaining headquarters spaces.

II. Pinancial Summary (Dollars in Thousand).

A. Sub-Activity Group Breakout.

	Change FY 1992 to FY 1993	+198	+192
	Amended Estimate	7,002	7,002
FY 1993	Change	-198	-198
	Initial Estimate	7,200	7,200
	Current Estimate	6,810	6,810
FY 1992	Appro- Priated	6,921	6,921
	Budget Request	6,928	6,928
	FY 1991	6,632	6,632
		Reserve Mgmt Beadquarters 6,632	Total Activity Group

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aci	B. Reconciliation of Increases and Decreases	•••	2000
1.	PY 1992 Fresident's Budget Request	9\$	\$6,928
2.	Congressional Adjustments		-
	A. DBOF Transfer B. Revised Inflation Estimate	(- 4) (-3)	
ë.	FT 1992 Appropriated	9\$	\$6,921
4	Other Decreases A. Programmatic Decreases	(-111)	-111
Ŋ.	FY 1992 Current Estimate	9\$	\$6,810
•	Pricing Adjustments		+257
	 A. Annualization of FY 1992 Pay Raise 1) Classified B. FY 1993 Direct Pay Raises 1) Classified C. Defense Business Operating Fund (DBOF) 1) Supplies, Material and Equipment D. Other Defense Business Operating Fund (DBOF) E. Other Pricing Adjustments 	(+76) +76 (+158) +158 (+6) +6 (-1) (+18)	
7.	Program Decreases		-65
	A. Reserve Management Headquarters 1) Commander Naval Reserve Force	(-65) -65	
ထံ	PY 1993 President's Budget Request	\$7	\$7,002

Department of the Navy Operation and Maintenance, Navy Reserve

Budget Activity: 3 - Other Support Activity Group: Reserve Management Headquarters

These headquarters provide policy, control, administration, and management direction, including the management of all resources (manpover, hardvare, facilities, and funding) assigned to effect an optimum training posture and mobilization readiness. Funding provides civilian salaries and administrative support, Program encompasses the operation of the Director of Naval Reserve Description of Operations Financed. Program encompasses the operation of the Director of Naval (Office of the Chief of Naval Operations) and the Commander, Naval Reserve Force (New Orleans, La.) including consumable supplies, office services support, and travel. headquarters.

II. Pinancial Summary (Dollars in Thousand).

A. Sub-Activity Group Breakout.

	Amended Change Estimate FY 1992 to FY 1993	6,791 +162	211 +30	7,002 +192
PY 1993	Change	-74	-124	-198
	Initial Estimate	6,865	335	7,200
	Current Bstimate	6,629	181	6,810
FY 1992	Appro- Priated	6,629	292	6,921
	Budge t Reques t	6,634	294	6,928
	FT 1991	6,355	772	6,632
		Reserve Mgmt Hdqts COMNAVRESPOR	Keserve agat - Dirnavres	Total Activity Group

Activity Group: Reserve Management Headquarters (Cont'd)

III. Personnel Sumary	PY 1991	FY 1992	FY 1993
Military End Strength	20	21	14
Officer Enlisted	6 14	10	10
PTS End Strength	. 316	337	337
Officer Enlisted	163 153	173 164	173 164
Civilian End Strength	122	120	115
USDE	122	120	115

Operation and Maintenance, Navy Reserve Summary of Price and Program Changes - FY 1992 (\$ in Thousands)

	FY 1991	Price	Growth	Program	FY 1992
	Program	Percent	Amount	Growth	Program
Civilian Personnel Costs 101 Exec, Gen & Spec Schedules 103 Wage Board	65,595		2,901	3,532	72,028
Total Civilian Personnel Costs	85,582		3,847	3,534	92,963
Travel 301 Travel Per Diem 302 Other Travel Costs 303 MAC Passenger	13,544 6,881 44	3.2	218 -3	-1,312 -660 -23	12,232 6,439 18
	22,746	3.5	288	-1,996	21,038
DBOF Supplies & Materials 401 DFSC Fuel 402 Service Stock Fund Fuel	37,356 141,446		-12,337 -47,003	-4,118 -6,784	20,901 87,659
412 Navy Managed Stock Fund Purchases 415 DLA Managed Stock Fund Purchases 416 GSA Managed Stock Fund Purchases	175,101 29,780 8,613	1.2 10.8 3.2	2,095 3,177 266	-36,693 -6,332 -1,277	140,503 26,625 7,602
Total DBOF Supplies & Material	392,296	·	-53,802	-55,204	283,290

	1001	Price	Growth	0.00	PV 1002
	Program	Percent	Amount	Growth	Program
DBOF Equipment 503 Navy Manged Stock Fund Purchases	12,602	1.2	146	464	13,242
	5,465	10.8	577	-1,957	4,085
507 GSA Managed Stock Pund Purchases	10,428	-3.8	330	-5,830	4,928
Total DBOF Equipment	28,495		1,053	-7,293	22,255
Other DBOP Purchases	•				
602 Army Depot Sys Cad - Maintenance	1,524	23.1	352	0	1,876
612 Naval Air Laboratories	472	4.4	21	-1	492
613 Naval Air Revork Facilities	50,429	1.3	350	4,796	55,575
614 SPAWAR Laboratory Center	855	9.9	25	<u>ئ</u>	905
	6,418	2.5	160	-1,443	5,135
630 Naval Research Laboratory	572	0.5	7	-210	363
Maval Ordnance Fac	17,427	6.6	1,727	-4,376	14,778
Naval Publication & Printing	2,012	14.9	296	-163	2,145
635 Naval Public Works Ctr - Pub Works	11,510	10.6	1,217	-5,720	7,007
637 Naval Shipyards	32,362	7.0	2,264	-21,737	12,889
	5,681	1.2	69	96-	5,654
Total Other DBOP Purchases	129,256		6,509	-29,949	106,816
Transportation	200	,	č	ç	į
731 Commercial Air	1	3.2	, 0	- 1 8	1/1
751 Commercial Land	216	3.2	7	7	224
761 Other Transportation	287	3.2	وا	이	<u> </u>
Total Transportation	739		-18	-11	710

	1001 00	Frice	Growth	ć	200
	Program	Percent	Amount	Growth	Program
Other Purchases					
913 Purchased Utilities (Non-IP)	18,852	3.2	604	1,623	21,079
914 Purchased Communications (Non-IP)	11,427	3.2	367	-92	11,702
915 Rents	5,546	3.2	176	-47	5,675
920 Supplies & Materials (Non-SF)	19,805	3.2	623	-4,651	15,777
921 Printing & Reproduction	1,268	3.2	38	42	1,348
922 Equipment Maintenance by Contract	39,711	3.2	1,268	-7,041	33,938
923 Facility Maintenance by Contract	52,956	3.2	1,694	-14,255	40,395
925 Equipment Purchases (Non-SP)	8,975	3.2	276	-2,866	6,385
928 Ship Maintenance by Contract	67,014	3.2	2,145	15,824	84,983
929 Aircraft Maintenance by Contract	33,214	3.2	1,063	923	35,200
930 Other Depot Maintenance	7,038	3.2	159	-4,067	3,130
933 Prof & Mgmt Services by Contract	1,899	3.2	61	-561	1,399
934 Con Eng & Tech Svc - CSS	9,835	3.2	314	0	10,149
937 Locally Purchased Fuel (Non-SF)	4	3.2	-1	က	9
985 DoD Counter-Drug Activities	5,937	3.2	182	-6,119	0
987 Other Intragovernmental	12,966	3.2	407	609	13,982
989 Other Contracts	61,152	3.2	1,956	2,118	65,226
Total Other Purchases	357,599		11,332	-18,503	350,428
GRAND TOTAL	1.016.713	•	-30.791	-108.422	877.500

Operation and Maintenance, Navy Reserve Summary of Price and Program Changes - FY 1993 (\$ in Thousands)

	PW 1000	Price	Growth	3 3 3 3	PW 1003
	Program	Percent	Amount	Growth	Program
Civilian Personnel Costs 101 Exec, Gen & Spec Schedules 103 Vage Board	72,028 20,935		2,900	-9,349 -1,811	65,579
Total Civilian Personnel Costs	92,963		3,836	-11,160	85,639
Travel 301 Travel Per Diem 302 Other Travel Costs 303 MAC Passenger 307 Leased Vehicles from GSA	12,232 6,439 18 2,349	3.3 3.3	213 1 77	-310 -239 -7 -88	11,922 6,413 2,338
Total Travel	21,038		291	-644	20,685
DBOP Supplies & Materials 401 DFSC Fuel 402 Service Stock Fund Fuel 412 Navy Managed Stock Fund Purchases 415 DLA Managed Stock Fund Purchases 416 GSA Managed Stock Fund Purchases 416 GSA Wanaged Stock Fund Furchases Total DBOF Supplies & Material	20,901 87,659 140,503 26,625 7,602	10.4 3.3 3.3	298 4,942 14,612 -1,011 251	1,356 -4,196 -19,438 657 -199	22,555 88,405 135,677 26,271 7,654

	2001	Price	Growth	Ē	
	Program	Percent	Amount	Growth	Program
503 Navy Manged Stock Pund Purchases 506 DLA Managed Stock Fund Purchases 507 GSA Managed Stock Fund Purchases	13,242 4,085 4,928	10.4 -3.8 3.3	1,376 -155 162	-4,750 -145 -1,189	9,868 3,785 3,901
Total DBOF Equipment	22,255		1,383	-6,084	17,554
r DBOF Purchases Army Depot Sys Cm Maval Air Laborate	1,876	10.9	204	-1,027	1,053
old Naval Air Revork Facilities 614 SPAVAR Laboratory Center 615 Navy Data Automation Center 630 Naval Research Laboratory	5,135 902 5,135	-1.7 10.3 27.2	-1,694 93 1,397	-6,5/1 -455 -106	47,310 540 6,426
Naval Ordnance Fac Naval Publication Naval Public Vork	14,778 2,145 7.007	10.3	1,522 -23 421	-1,941 -43 -501	14,359 2,079 6,927
Maval Shipyards Depot Maintenance- Communications Serv	12,889 0 5,654	19.1	-150 0 22	2,227	9,761 2,227 5,674
Total DBOP Purchases	106,816		1,909	-11,514	97,211
Transportation 701 MAC Cargo 731 Commercial Air 751 Commercial Land 761 Other Transportation Total Transportation	171 19 224 296 710	25 2. e. e. 2. e. e. 3. e. e.	60 l9 7 1 1 3	2 1, 0 1, 6	219 231 292 761

		Price	Growth		
	FY 1992	1 1	1	Program	FY 1993
-	Program	Percent	Amount	Growth	Program
Other Purchases					
913 Purchased Utilities (Non-IP)	21,079	3.3	969	521	22,296
914 Purchased Communications (Non-IP)	11,702	3.3	387	-488	11,601
915 Rents	5,675	3.3	194	-34	5,835
920 Supplies & Materials (Non-SF)	15,777	3.3	520	-198	16,099
921 Printing & Reproduction	1,348	3.3	40	-37	1,351
922 Equipment Maintenance by Contract	33,938	3.3	1,119	5,336	40,393
923 Facility Maintenance by Contract	40,395	3.3	1,333	-24,314	17,414
925 Equipment Purchases (Non-SP)	6,385	3.3	212	-270	6,327
928 Ship Maintenance by Contract	84,983	3.3	2,804	-8,998	78,789
929 Aircraft Maintenance by Contract	35,200	3.3	1,162	-16,689	19,673
930 Other Depot Maintenance	3,130	3.3	103	2,946	6,179
933 Prof & Mgmt Services by Contract	1,399	3.3	45	108	1,552
934 Con Eng & Tech Svc - CSS	10,203	3.3	338	2,198	12,739
937 Locally Purchased Fuel (Non-SF)	9	3.3	0	0	9
985 DoD Counter-Drug Activities	0	3.3	0	0	0
987 Other Intragovernmental	13,982	3.3	462	-208	14,236
989 Other Contracts	65,226	3.3	1,903	28,669	95,798
			-		
Total Other Purchases	350,428		11,318	-11,458	350,288
GRAND TOTAL	877,500		37,889	-62,689	852,700

Department of the Navy
Operation and Maintenance, Navy Reserve
Estimated Reimbursable Program by Source
(In Thousands of Dollars)

Accounts	Program	FY 1991	FY 1992	FY 1993
O&M,N (Intra Pund)	Work and Services Navy Recruiting Command Navy 06M,N - All Others	6,154	5,030	4,863
Non-Federal Funds	Work and Services State - Air National Guard State & Local Govt Agencies	1,394	1,247	1,299
Pederal Punds		2,900	2,584	2,714
KUTEK, N		138	123	128
DROP (NTP)		1.073	1,058	1,132
Family Housing		5.076	4,897	5,058
Marine Corns		3,730	3,501	3,616
Army		1,978	1,735	1,888
Air Worce		1,117	1,073	1,217
Defense Agencies		184	190	218
II.S. Custons		04	42	44
Other Federal Funds	S.D.	1,284	802	840
TOTAL		25,126	22,291	23,026

SUMMARY OF SPECIAL INTEREST SUBJECTS Operation and Maintenance, Navy Reserve (Dollars in Thousands)

		FY 1991	FY 1992	FY 1993
-	Ship Operations Total	89,529	66,651	70,913
5.	Ship Inventory Total End Year (Number)	84	37	35
ы.	Depot Level Maintenance & Modernization - Ships	96,931	100,417	107,239
÷	Aircraft Operations Total	322,711	237,570	232,798
ų	Average Operating Aircraft Total (Number)	610.0	611.0	546.0
•	Depot Level Maintenance Aircraft/Other	102,963	108,174	88,967
7.	Public Affairs Activities Total	ហ	'n	'n
ထံ	Headquarters Operation & Administration - Total	6,632	6,810	7,002
6	Real Property Maintenance Total	67,502	54,776	31,651
10.	10. Travel & Transportation of Persons - Total	23,485	21,748	21,446

HEADQUARTERS OPERATION AND ADMINISTRATION Operation and Maintenance, Navy Reserve (Dollars in Thousands)

	EI.	FY 1991 Actual	ual	77	FY 1992 Estimate	lte	FY 19	PY 1993 Estimate	ate
	M	Civ End Strng	Total Oblig \$000	Mil End Strng	Civ End Strng	Total Oblig \$000	Mil End Strng	Civ End Strng	Total oblig \$000
OPNAV (Direct)	0	7	7.7.2	0	0	181	0	0	211
CHMAVRESPOR (Direct)	2	120	6,355	15	120	6,629	41	115	6,791
Total (Direct)	20	122	6,632	15	120	6,810	14	115	7,002

Department of the Navy Operation and Maintenance, Navy Reserve Maintenance and Repair of Real Property (Dollars in Thousands)

, i	PUNDED PROGRAM	FY 1991 Actual	FY 1992 Estimate	FY 1993 Estimate
	A. Category of Maintenance			
	Recurring Maintenance Major Repair Projects Minor Construction	27,321 35,499 4,524	24,201 25,451 4,898	26,228 0 5,192
	Total Maintenance and Repair of Real Property	67,344	54,550	31,420
	B. Budget Activity			
	1 - Mission Forces	67,344	54,550	31,420
	of Real Property	67,344	54,550	31,420
2.	BACKLOG OF MAINTENANCE AND REPAIR	92,000	97,000	101,000

Department of the Navy
Operation and Maintenance, Navy Reserve
Depot Maintenance Summary (Reserve Forces)
(Dollars in Millions)

		PY 1991	1			FY 1992	92			FY 1993	993	
	Finan Units	Cost	Unfinanced Units Co	हैं। डिडि	Financed Units Cos	ابد	Unfinanced Units Co	S G G	Financed Units Cos	ا رد	Unfinanced Units C	3
Ship Maintenance		96.9		0.0	•	100.4		0.0		107.2		0.0
RA/TA	13	6.96	ı	ı	17	100.4	ŀ	ŧ	16	107.2	ı	ı
Aircraft Maintenance		85.7				93.5		8.6		71.1		16.0
Airframe Revork Engine Revork Support Services	54 155	61.2 24.0 0.5	1 1	((51 173	65.9 26.8 0.8	13	9.	40	43.8 26.6 0.6	28	16.0
Other Depot Maint		17.3		0.0		14.7		0.0		14.8		0.0
Sonar/MCM Equip Maint Gun Overhaul		2.5		1 1		2.4		1 1		3.8		1 1
ASV Systems Maint Missile Sys Maint		1.2 9.3		, ,		5.0		1 1		8.1.0		1 1
Test Calibration Equip Ship Sys Tact Software Search Radar Maint		0.4 0.5 1.1		1 1 1		0.0		1 1 1		0.0 0.1 1.7		1 1 1

Note: Numbers may not add due to rounding.

Department of the Navy
Operation and Maintenance, Navy Reserve
Method of Accomplishment (Reserve Forces)
(Dollars in Millions)

		FY 1991			FY 1992			FY 1993	
		Financed			Financed			Pinanced	
	Contract	Organic	Total	Contrac	t Organic	Total	Contract	Contract Organic Total	Total
Ship Maintenance	67.0	29.9	6.96	91.4	9.0	100.4	101.3	5.9	107.2
RA/TA	67.0	29.9	6.96	91.4	9.0	100.4	101.3	5.9	107.2
Acft Maintenance	33.6	52.1	85.7	35.9	57.6	93.5	25.3	45.9	71.1
Airframe Revork Engine Revork	22.8 10.7	38.4	61.2 24.0	23.7	42.1	65.9 26.8	6.6 18.5	37.3	43.8
Support Services	0.1	0.3	0.5	0.3	0.5	0.8	0.3	4.0	9.0
Other Depot Maint	5.2	12.2	17.3	2.6	12.1	14.7	2.8	12.0	14.8
Sonar/MCM Equip Maint Gun Overhaul	0.0	2.0	2.5	0.0	3.0	3.0	000	3.8	3.8
ASV Sys Maint	0.0	1.5	1.2	0.0	2.6	2.6	0.0	1.8	 8. u
rissile by naint Test Calibration Equip	0.0	0.4	0.0	0.0	0.0	000	0.0	0.0	0.0
Ship Sys Tact Software	0.0	0.5	0.5	0.0	0.1	0.1	0.0	0.1	0.1
Search Radar Maint	0.3	æ.0	1.1	4.0	1.3	1.7	0.5	1.3	1.7

Note: Numbers may not add due to rounding.

AIRCRAFT OPERATIONS
Plying Hours Supported From Operation and Maintenance Funds
Operation and Maintenance, Navy Reserve
(Dollars/Hours in Thousands)

FY 1993 Program Hours Cost	232,798
FY 199	192
FY 1992 Program Hours Cost	237,570
FY 1992 Hours	208
FY 1991 Program Hours Cost	322,711
FY 1991 Hours	212
	_
	Mission Porces

Steaming Hours and Costs
Operation and Maintenance, Navy Reserve
(Dollars in Millions)

Program	70.9
FY 1993 Program Hours Cost	46,476
Program Cost	66.7
FY 1992 Program Hours Cost	44,259
Program Cost	89.5
FY 1991 Program Hours Cost	69,375

Mission Porces

APPROPRIATED FUND SUPPORT OF MORALE, WELFARE AND RECREATION ACTIVITIES Operation and Maintenance, Navy Reserve (Dollars in Thousands)

Fiscal Year 1991

Categories of MVR CATEGORIES A MISSION SUSTAINING ACTIVITIES	Total	O&MAR	NAN	RPN
Armed Forces Professional Entertainment Program Overseas Common Support Services Gymnasium/Physical Fitness/Aquatic Training Libraries Parks and Picnic Areas Recreation Centers/Rooms Shipboard/Isolated/deployed	1,255 865 88 13	1,195 745 88 13	30	30
Free Admissions Motion Pictures Sports/Athletics (self Directed, Unit Level, Intramural) Unit Level Programs and Activities Temporary Lodging Pacility (in support of Official travel)	431	391	20	20
Total CATEGORY A	\$2,652	\$2,432	\$100	\$120
Arts and Crafts Skill Development Automotive Crafts Skill Development Bowling Centers (12 lanes or less) Child Development Centers Entertainment (Music and Theater) Outdoor Recreation Recreation, Tickets and Tour Services Recreation Swimming Pools Sports Programs (above the Intramural level)	50 351 437 1,669 8 8 80 99 30 325	50 186 372 1,669 8 80 99	75 30 15	90 35 15
Total CATEGORY B	\$3,049	\$2,789	\$120	\$140

Fiscal Year 1991 (Cont'd)

CATEGORY C ENHANCED COMMUNITY SUPPORT	UPPORT	Total	OGMNR	HPN	RPN
Joint Service Pacility Marinas without Resale or Private Boat Berthing Military Open Messes/Clubs Recreation Equipment Checkout Recreational Information, Tickets Temporary Lodging Pacility	rivate ut ickets and Tour Services				
Total CATEGORY C	•	\$	0\$	\$0	8
CATEGORY D BUSINESS ACTIVITIES					
Total CATEGORY D		\$0	\$0	\$0	\$0
GRAND TOTAL		\$5,701	\$5,221	\$220	\$260
NUMBER OF END STRENGTH ASSIGNED					
Military End Strength:	Pull-Time Part-Time	34	00	13	21 2
Civilian End Strength:	Full-Time Part-Time	114	114	00	00

APPROPRIATED FUND SUPPORT OF MORALE, WELFARE AND RECREATION ACTIVITIES Operation and Maintenance, Navy Reserve (Dollars in Thousands)

Fiscal Year 1992

Total OGHNR HPN RPN	886 820 33 33 874 742 55 77 95 95 13 13	179 146 23 10	\$2,047 \$1,816 \$111 \$120	1,8	90 90 99 99 16 19 187 187	\$2,860 \$2,587 \$123 \$150
Categories of MVR CATEGORIES A MISSION SUSTAINING ACTIVITIES	Armed Porces Professional Entertainment Program Overseas Common Support Services Gymnasium/Physical Fitness/Aquatic Training Libraries Parks and Picnic Areas Recreation Centers/Rooms Shipboard/Isolated/deployed	Free Admissions Motion Pictures Sports/Athletics (self Directed, Unit Level, Intramural) Unit Level Programs and Activities Temporary Lodging Facility (in support of Official travel)	Total CATEGORY A CATEGORY B BASIC COMMUNITY SUPPORT ACTIVITIES	Arts and Crafts Skill Development Automotive Crafts Skill Development Bowling Centers (12 lanes or less) Child Development Centers Entertainment (Music and Theater) Outdoor Recreation	Recreation Information, Tickets and Tour Services Recreation Svimming Pools Sports Programs (above the Intramural level) Youth Activities	Total CATEGORY B

Fiscal Year 1992 (Cont'd)

CATEGORY C ENHANCED COMMUNITY SUPPORT Joint Service Facility Marinas vithout Resale or Private Boat Berthing Military Open Messes/Clubs Recreation Equipment Checkout Recreational Information, Tickets and Tour Services Temporary Lodging Pacility	Total CATEGORY C	CATEGORY D BUSINESS ACTIVITIES	Total CATEGORY D	GRAND TOTAL	NUMBER OF END STRENGTH ASSIGNED	Military End Strength: Pull-Time Part-Time	Civilian End Strength: Full-Time
Total	0\$		0\$	\$4,907		34.	114
OGMUR	80		80	\$4,403		00	114
WBM	\$0		\$0	\$234		13	00
RPN	80		0\$	\$270		21 2	00

APPROPRIATED FUND SUPPORT OF MORALE, WELFARE AND RECREATION ACTIVITIES Operation and Maintenance, Navy Reserve (Dollars in Thousands)

Fiscal Year 1993

MUSSION SUSTAINING ACTIVITIES	Armed Forces Professional Entertainment Program Overseas Common Support Services Gymnasium/Physical Fitness/Aquatic Training Libraries Parks and Picnic Areas Recreation Centers/Rooms Shinboard/Teolated/demloved	ctures cted, 383 ivities (in	Total CATEGORY A \$\(\)\$2,272 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$\(\)\$2,072 \$	55 274 298 2,034	Recreation Information, Tickets and Tour Services 40 , Recreation Svimming Pools 109 16 Sports Programs (above the Intramural level) 45 Touth Activities 197 197	\$3 <mark>,060 \$2,7</mark>
OGMUR	842 730 95 10	341	\$2,018	,	40 109 197	\$2,760
NPN	35	26	\$118	35	21	\$136
RPN	38 87 87	16	\$136	43	24	\$164

Fiscal Year 1993 (Cont'd)

CATEGORY C ENHANCED COMMUNITY SUPPORT	Joint Service Facility Marinas without Resale or Private Boat Berthing Military Open Messes/Clubs Recreation Equipment Checkout Recreational Information, Tickets and Tour Services Temporary Lodging Facility			₹\$	Full-Time Part-Time	Pull-Time Part-Time
Total		\$0	0\$	\$5,332	34	137
OSMUR		80	0\$	\$4,778	00	137
MPN		0\$ 	\$0	\$254	13	00

Operation & Maintenance Costs Real Property Maintenance and Minor Construction Projects Real Property Maintenance Activities PY. 1991 President's Budget Historic Bousing Costs

PY 1991

FY 1992

FY 1993

Historic Housing Cost Part I:

No. of Units

Improvements: **₹ 6** ℃

Maintenance and Repairs

No Historic Housing is funded by this appropriation.

All Other Historic Buildings (\$000) Part II:

No. of Pacilities:

Minor Construction: **∢** æ ပ ٰ ٰ

Hajor Repair (over \$25,000)

Recurring Maintenance (\$25,000 or under):

Operation and Maintenance, Navy Reserve Appropriated Fund Support Of Child Development Programs (\$000 TOA)

	FY 1991	FY 1992	FY 1993
(1) Child Development Centers	1,669	1,867	2,034
A. Estimated Child Care Pee Receipts	786	880	920
B. Bnd Strength	35	57	61
1) Military 2) Civilian	35	0 57	0 61
(2) Pamily Child Care	01	01	01
(3) School Aged Programs Not Included In Centers	01	01	01
(4) Supplemental Program Services	01	OI	01
Total Child Development Centers End Strength	1,669	1,867 57	2,034

Department of the Navy Operation and Maintenance, Navy Reserve

Funding for Stock Punded Depot Level Repairables (\$ Millions)

	FY 1991	FY 1992	FY 1993
Budget Activity: 1 - Mission Porces			
Ships	6.96	100.4	84.7
Aviation Depot Level Reparables (AVDLR) Misc Ship Equipment	95.0 17.3	73.2	71.6
Budget Activity 1 Sub Total	209.2	188.3	171.1
Budget Activity: 2 - Depot Maintenance			
Airframes Aircraft Engines	61.2 24.0	65.9 26.8	43.8 26.6
Budget Activity 2 Sub Total	85.2	92.7	70.4
Total Operation and Maintenance, Navy Reserve	294.4	281.0	241.5

Department of the Navy CIVILIAN PERSONNEL BUDGET CALCULATION Operation and Maintenance, Navy Reserve

			in thou	in thousands of dollars	llars	
V31	Bnd Strength	Vork Years	Compensation 0.C. 11	Benefits 0.C. 12	Total Compensation	Average Compensation
Piscal Year 1991 Direct Hire Civilians United States:						
Classified and Administrative	2,238	2,133	54,641	11,679	66,320	31,092
Vage Grade	597	574	17,012	3,298	20,310	35,383
Total United States	2,835	2,707	71,653	14,977	86,630	32,002
Direct Hire, Poreign Mationals						
Total Direct Hire	2,835	2,707	71,653	14,977	86,630	32,002
Disadvantage Employment		12	128	11	139	11,583
Indirect Hire, Poreign Nationals Poreign National Separation Liability Acc	/ Accrual					
Benefits for Former Employees (0.C. 13)						
Total Civilian Personnel Costs	2,835	2,719	71,781	14,988	86,769	31,912
	•					
Piscal Year 1992 Direct Hire Civilians United States:						
Classified and Administrative	2,368	2,354	62,173	13,232	75,405	32,033
Vage Grade	570	574	17,722	3,629	21,351	37,197
Total United States	2,938	2,928	79,895	16,861	96,756	33,045
Direct Hire, Poreign Nationals						
Total Direct Hire	2,938	2,928	79,895	16,861	96,756	33,045
Disadvantage Employment						
Andriect mire, Foreign mattomats Poreign National Separation Liability Acc	/ Accrual					
Benefits for Former Employees (0.C. 13)	9.938	9.928	79,895	16.861	951 96	13,065
IOLAI CIVILIAN FRISONNEL CUSIS	4,770	4,740	7/01/1	100101	20,700	20,040

Department of the Navy CIVILIAN PERSONNEL BUDGET CALCULATION Operation and Maintenance, Navy Reserve

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	Compensation	Compensation Benefits	Total	Average
Strength Years	0.0. 11	0.C. 12 G	Compensation	Compensation
	55,774	12,228	68,002	34,052
	16,929	3,567	20,496	38,745
	72,703	15,795	88,498	35,035
		•	•	•
2,491 2,526	72,703	15,795	88,498	35,035
ty Accrual				
2,491 2,526	72,703	15,795	88,498	35,035
1,975 2,491 2,491 2,491	H	1,997 2,526 2,526 2,526	1,997 55,774 12,228 3,567 2,526 72,703 15,795 2,526 72,703 15,795 2,526 72,703 15,795	1,997 55,774 12,228 3,567 2,526 72,703 15,795 2,526 72,703 15,795 2,526 72,703 15,795